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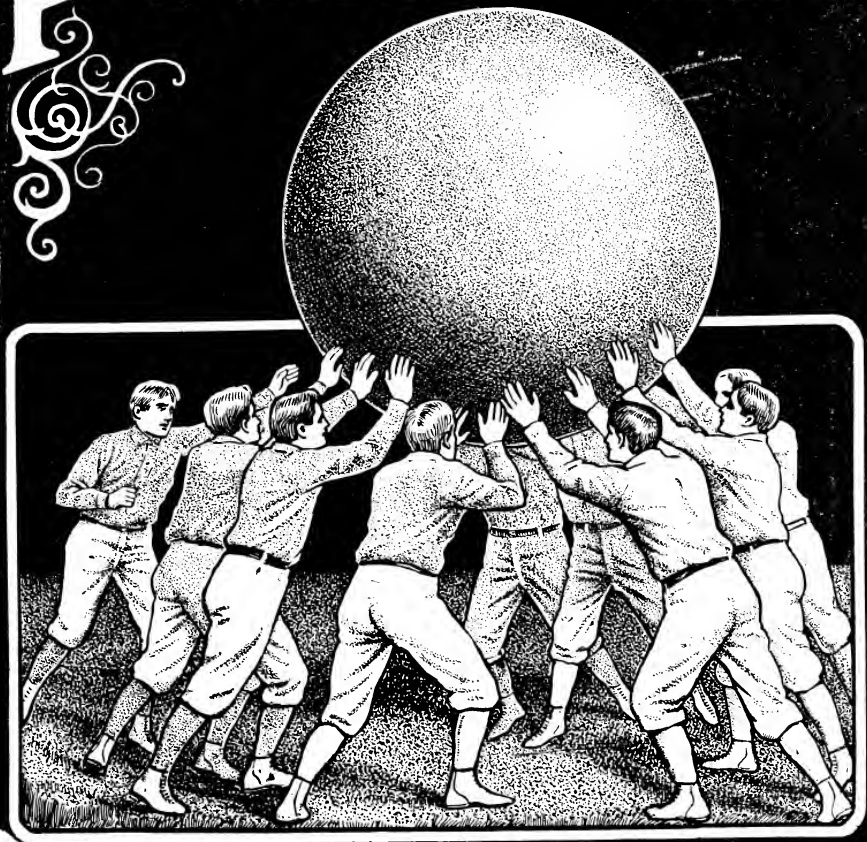
# ...SH BALL



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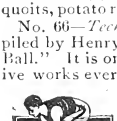

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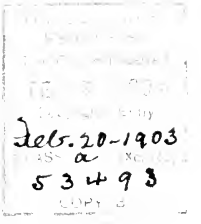
***See inside page of back cover for continuation of list***

# PUSH BALL

HISTORY AND DESCRIPTION OF THE GAME, WITH THE OFFICIAL PLAYING RULES

PUBLISHED BY THE
AMERICAN SPORTS PUBLISHING COMPANY
16 AND 18 PARK PLACE, NEW YORK

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## ORIGIN OF PUSH BALL

The game of push ball was originated by Moses G. Crane, of Newton, Mass., in the early nineties. As the father of three Harvard foot ball players, Mr. Crane saw many matches at Cambridge. "If the ball were only made large," he used to say; "yes, large enough so that a player on one side could not see who was on the other, you would then have a chance to interest spectators in watching the whole game and in introducing much merriment, as well as skill." So he talked it over with some of the members of the Newton Athletic Association.

"Why don't you make a large ball, Mr. Crane?" he was told, "and we will use it with the foot ball teams!" So, in the early fall of 1894, orders were given for a hemisphere of wood six feet three inches in diameter, upon which to lay out and fit the cover and the bladder. As it was not possible then to weave such a monstrous sphere of canvas, a leather cover was substituted. Four of the largest hides were obtained from New York. Instead of rawhide lacings, steel belt hooks were used. The building of the first ball was very expensive, materials alone costing Mr. Crane about $175. It was completed late on Thanksgiving Day, 1894, but too late for exhibition on

HARVARD ('99) PUSH BALL TEAM—TAKEN IN CAMBRIDGE, DECEMBER, 1895.

that day. The following Saturday, however, the bladder was inflated and taken down to the foot ball grounds of the Newton Athletic Association.

Such a huge object attracted much attention at the time. It was as large as a small elephant, brownish or tan colored, with six seams or zones crossing horizontally. Several of the sections were spliced because the hides were not long enough to reach entirely around the ball. The belt hooks were small, about an inch and a half apart, and numbered 1,768 (as counted by a committee of three at the N. A. A. fair in 1895). The bladder was made of rubber cloth and cemented together in horizontal sectors. Yet the entire ball was a nice piece of work, serviceable, handy and light (about seventy pounds). It was found to be very elastic when tightly blown. Shortly after Mr. Crane's death in 1898 the leather cover was removed and sold; and the bladder being of rubber, decayed.

## HISTORY OF THE GAME

The game of push ball was devised by Edwin Crane and William C. Johnson, with the advice of several foot-ball players of the N. A. A. During the first season, 1894, all sorts of methods were tried. Three matches were played at Newton Centre, the following N. A. A. athletes taking part at one of the best games:

Centre, Clifford Kimball; right guard, Walter H.

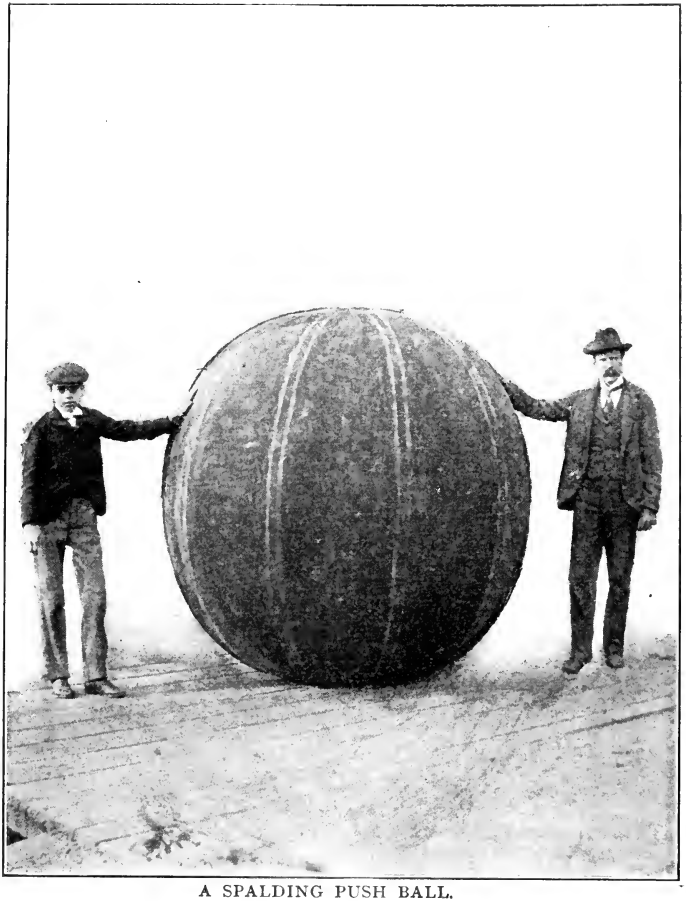
Burnham (Mgr.) Blake Burrage Ward Cushing Hitchcock
Leeson (Capt.)

HARVARD ('99) PUSH BALL TEAM—TAKEN IN CAMBRIDGE, DECEMBER, 1895

Seaver; left, Charles Bryant; right end, Mitchell; left end, William C. Johnson; right forward or tackle, Frank M. Johnson; left forward or tackle, T. Percy Treadwell; back and captain, George F. Skelton; substitutes, Henry Fobes, Augustus L. Wakefield.

The following year the ball was introduced at Cambridge, where Mr. Crane was attending college. Two teams were mustered and drilled from Cambridge Manual Training School, and a match game was played in late September. Then as some interest was aroused in Harvard over the new ball, it was taken to Soldiers' Field and introduced to the students. Perhaps the lateness of the season prevented the upper classes from leaving their foot ball elevens to take up the new sport enmasse. But there were quite a number among the entering class who responded to a call for candidates. Practice in the features of the game was begun in earnest and two teams organized. R. A. Leeson was chosen captain of the Freshman team, E. R. Crane of the College team. So much enthusiasm was provoked that the Graduate Manager of Athletics, Mr. Fred A. Moore, consented to a public exhibition game between the halves of the Harvard-Brown foot ball game where four thousand people attended.

The next exhibition game was held on November 3, 1895, between the halves of Harvard-University of Pennsylvania game which amused over twenty thousand



A SPALDING PUSH BALL.

people. It was a match game between the Newton Athletic Association eight and the Harvard eight. The following was the line-up:

| NEWTON A. C. | | HARVARD. |
|---|---|---|
| W. E Johnson | Left End | Ward. |
| Treadwell | Left Forward | C. P. Adams. |
| Bryant | Left Guard | Cushing. |
| Kimball | Centre | Crane, Captain. |
| Seaver | Right Guard | Hardenbrook. |
| F. M. Johnson | Right Forward | Blake. |
| Mitchell | Right End | Burrage. |
| Skelton, Captain | Full Back | Burnham. |
| Smith | Substitutes | G. Adams. |
| Wakefield | | Herschel. |
| Forbes | | Hitchcock. |

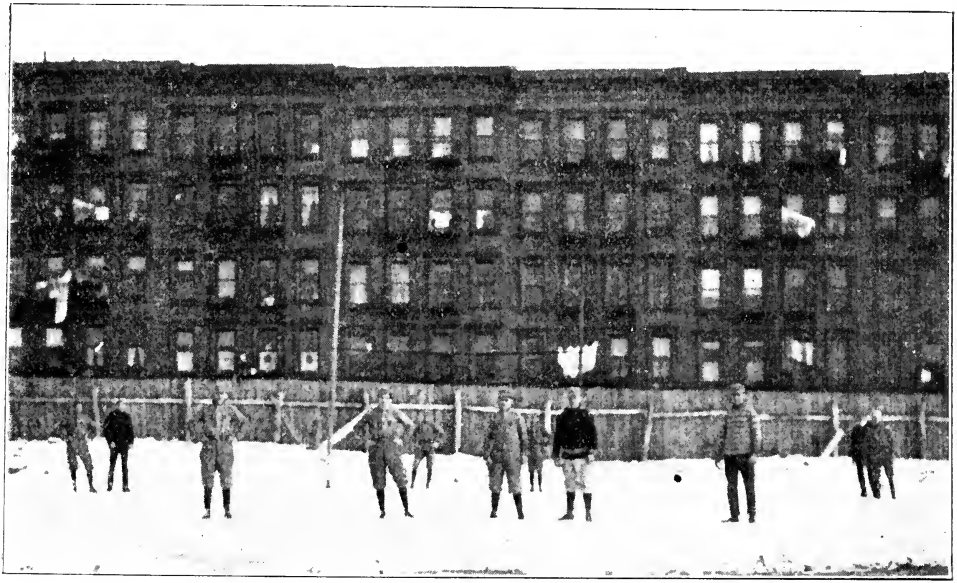
THE FIRST PUSH BALL TEAM IN NEW YORK CITY.

# PUSH BALL IN NEW YORK

The story of the introduction of the game of Push Ball into the city of New York will always be interesting, and now that the game has every chance of having a great future and becoming popular in America, many amusing features in connection with the first game of push ball that was ever attempted on Manhattan Island will cause many of those who are connected with the enterprise to smile.

During the autumn of 1902 the papers of New York City published interesting gossip on push ball, and W. Carsey, manager of Equitable Park, decided that he would introduce the game to the sport loving people he would introduce the game to the sport loving people of New York, feeling confident that the game was an attractive one, and, in addition would also have the credit of having been the first promoter to present the game.

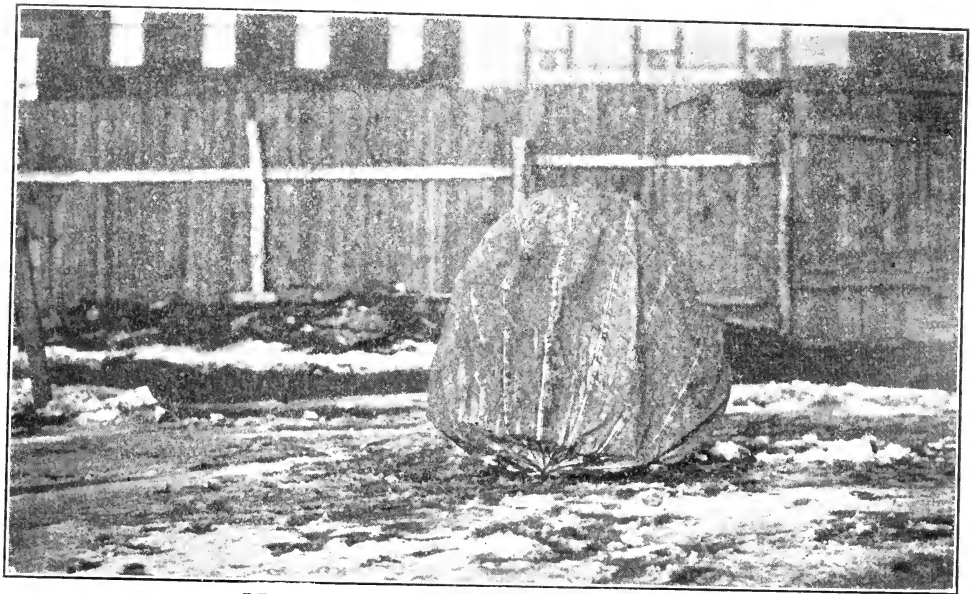
Although much had been written about the new game in a general way, when it came down to actual facts, there was a lack of knowledge as to just what a push ball was like, no one seeming to know the dimensions, and what rules, if any, governed the game. Manager Carsey, much to his chagrin, after having his advertising



LINE-UP FOR PUSH BALL AT EQUITABLE PARK, NEW YORK.

out, found it impossible to obtain an official push ball in time for this match. However, being an inventive genius, and seeing that an official ball could not be secured just then, in no way deterred him from going on with his schedule, and as a result he decided that he could make a push ball. All he knew about the ball was that it was to be a large ball, about six feet in diameter, and after the matter was fully discussed by the executive committee of the park, it was decided to call in the services of a shoemaker, whose shop was nearby, and one of the employes was sent forthwith to purchase a bale of hay. A bale of hay struck Carsey as being about the size of a push ball, and that it certainly would be heavy enough. Plenty of canvas was secured and the sewing up of the bale of hay into a ball was proceeded with some little difficulty. Nevertheless, a pretty good looking ball was produced, not a perfect sphere, by any means, but one good enough for the purpose.

The game was to be played on Thanksgiving Day, November 27, 1902, between the Metropolitans and the All Americans. The ball was made out in the field and looked substantial enough to stand many onslaughts from the opposing teams. When it was finished, however, it was found that owing to its size, six feet in diameter, the ball could not be brought through an ordinary door, and in consequence it had to be left on the



REMAINS OF THE HAY-STUFFED PUSH BALL.

field over night. During the evening it rained considerably, and in the morning the interior of the ball, which consisted of hay, had changed considerably, and when the game was started the ball, in addition, absorbed much of the rain water that had accumulated around the field in pools. The result was that the teams that played in this game on a muddy field realized that instead of playing with a ball that should have weighed 50 pounds, they were shoving around something which struck them as weighing nearly 500 pounds. The game was played, however, but it could hardly be considered a success from a spectacular point of view at least. After the first half the contestants became so tired that the contest was called a draw, after the Metropolitans had scored a goal. It is only fair to give Manager Carsey of Equitable Park the credit of organizing the first push ball team on Manhattan Island, and on another page we reproduce a photograph of the team and the ball.

*Photo by The Illustrated Sporting and Dramatic News, London, Eng.*

THE DEFENDING TEAM WAITING TO RECEIVE THE FLYING CHARGE.

# PUSH BALL IN ENGLAND

There is every indication that the game will occupy a permanent place among the sports of America, and also in England. In an issue of the Illustrated Sporting and Dramatic News of London, published in October, 1902, a report is made of a game that was played at the Crystal Palace, the scene of many great athletic events in London. The extract is as follows:

"The Crystal Palace, that favorite demonstration ground with the introducers of new games, was on Saturday the scene of the first public exhibition, in London, of push ball, a game brought from the United States by Mr. E. V. Hannagan. Teams of eight a side met on the polo grounds at the Palace last week, and a somewhat one-sided match resulted in Anerley beating the Crystal Palace by 13 points to nil. The ball which measures in circumference 17 feet by 16 feet 6 inches has to be pushed over the goal line, between the posts, which constitutes a goal (three points), or outside the goal posts, which counts as a try (two points). Four periods of ten minutes each, with intervals of three minutes, are played. The team having the push-off can either line up against

*Photo by The Illustrated Sporting and Dramatic News, London, Eng.*

TWO YARDS FOR A GOAL. A MASSED FORMATION.

the ball or retire to not more than fifteen yards and make a flying rush."

This was the first public exhibition of push ball in London, and was between a team brought over from the United States by Mr. E. V. Hannagan and a team of Englishmen. The ball used in this public exhibition in London was not exactly like the Spalding official ball that is used in America, and the rules are a great deal different from ours; in fact, our rules make the game a scientific one, for it combines all of the good points of our American foot ball game, and as such, trick plays form an important part of the game, and with schoolboys and colleges will become particularly popular, owing to the fact that it lacks brutality, because in an ordinary game it would be well nigh impossible for a player to be injured in any way, unless by a malicious assault of an opponent.

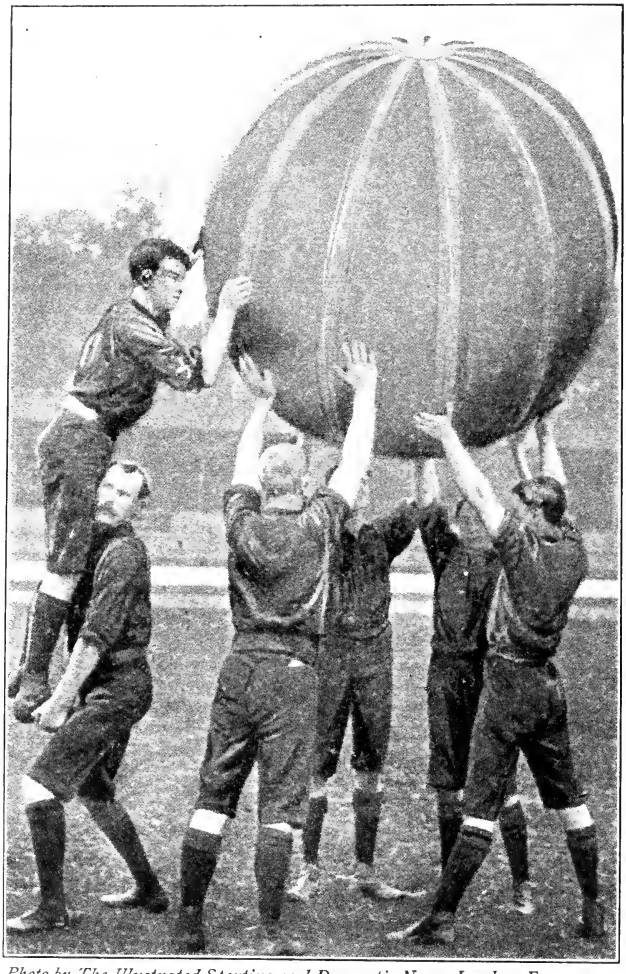


*Photo by The Illustrated Sporting and Dramatic News, London, Eng.*

HOW THE BALL IS RAISED AND "LIPPED" OVER OPPOSING SIDE. THE TWO MEN ON LEFT FOLLOW THE BALL TO GET IT AWAY.

# HOW PUSH BALL IS PLAYED

The game is played on a level field, 140 yards in length and 50 yards in width, and the ground is marked 10 yards apart, as in foot ball. Where the game is played indoors, and no doubt it will become popular in armories, the floor space can be greatly lessened. Instead of having 10 yards marked out on the floor, it can be anything from 2 yards to 5 yards.

A team is composed of eleven players on a side, divided as follows: Five forwards, two left wings, two right wings and two goal-keepers. This formation must be taken when the ball is put in play. After the ball is in play the players can assume any position on the field within the rules.

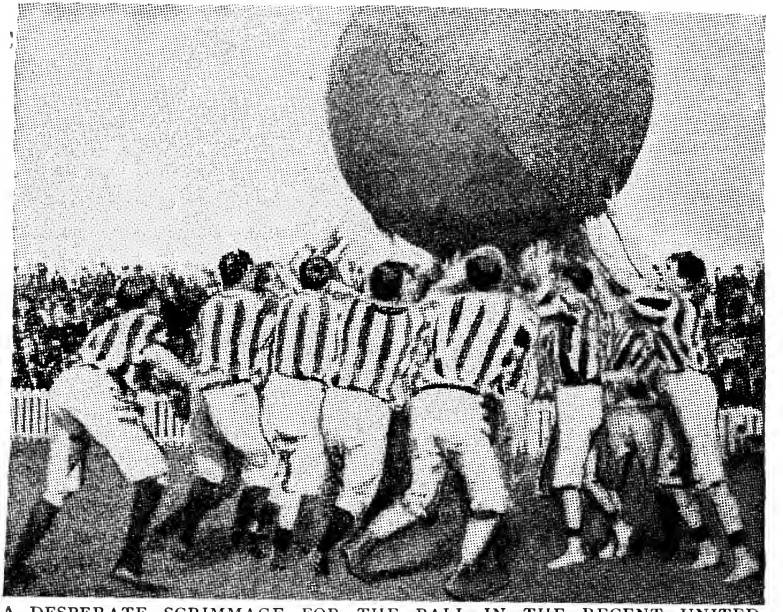
The official ball is the Spalding ball, and is six feet in diameter and must not weigh less than forty-eight nor more than fifty pounds.

In scoring, a team that shoves the ball under the cross bar and between the goal posts shall score 5 points; lifting or throwing the ball over the cross bar scores 8 points, and a safety counts 2 points. The principal object of the game is to push the ball and keep it in action until such time as you cross your opponent's goal.

RUNNING THE BALL DOWN THE FIELD.

The opening play in any match is very spectacular. The teams line up, as shown in our diagram, five men on the twenty-yard mark, four men on the forty-yard mark and the two goal keepers on the goal lines. At the referee's whistle all start for the centre of the field, where the ball has been placed. It is in this play that the best men will come in. No doubt the fastest men in the team will be the forwards, and to a certain extent it will be a good deal like water polo. The forwards will be backed up by the wings, who will not be as speedy men, but stronger, and the goal keepers will be naturally the strongest men on the team. Strength and pushing qualities will be appreciated.

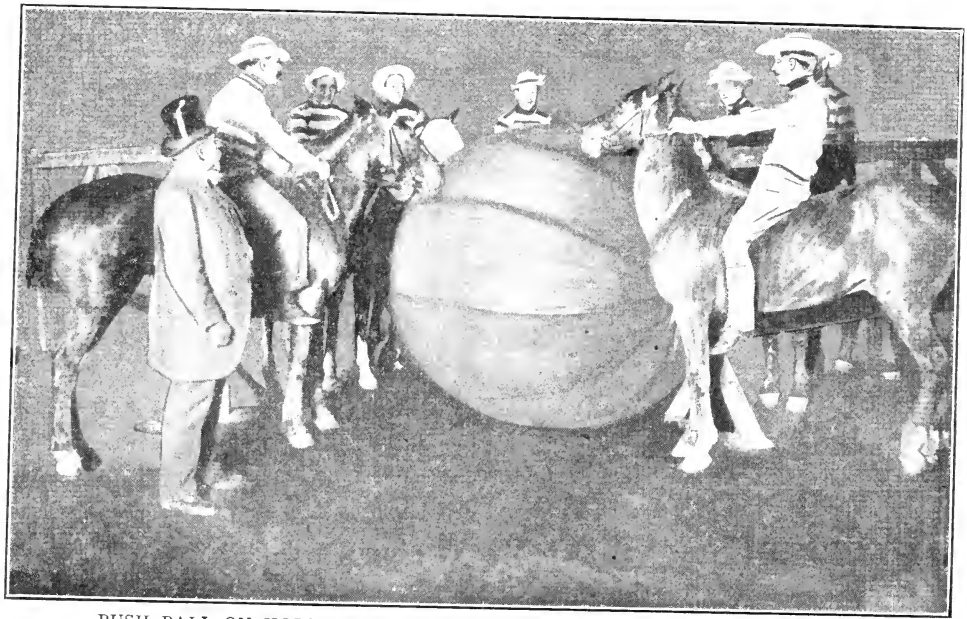
Already many tricks have been developed in the few games thus far played in this country. In a flying wedge, for instance, an illustration of which we show on another page, this particular play is brought into the game on a second penalty for a foul, and the team that has been penalized is behind the ball bracing it, but cannot move the ball. The team that has been given the penalty of having the flying wedge will line up at least 50 yards the other side of the ball, and at a given signal the team will get under way, going at full speed. Of course, if the team hits the ball head on, so as to speak, it will be utterly impossible for the team to gain a bit with the ball, owing to the fact that the team has been penalized and is



A DESPERATE SCRIMMAGE FOR THE BALL IN THE RECENT UNITED STATES VERSUS ENGLAND GAME AT HEADINGLY, YORKSHIRE, ENGLAND.

bracing it like a stone wall. The result is that the clever captain of the other side is enjoying the privilege of the flying wedge and will not run direct to the ball as the other team would like, but instead he will run his team zigzag and hit the ball on the side from the right to the left, thus bringing it away from the brace that has been made by the opposing team. Many tricks are possible when near an opponent's goal, for in pushing the ball above the cross bar, extra points are allowed. In this way it will be the play of the opposing team to get the ball in the air so as to roll or push the ball across the heads of the opposing team. This can be done by the team breaking up, as shown in our illustration; two men on shoulders holding the ball in mid-air.

The sensational play introduced in the game that was played in England was that of stealing the ball from the opposing team and running it down the field for a goal. This play is accomplished by eight of the team making a box and tackling the members of the opposing team, thus blocking or boxing up the team and giving to three of the forwards, supposed to be the fastest men on the team, a chance to run with the ball. Immediately after the game is started the players may obstruct their opponents by the body and may tackle and hold. As in foot ball, however, for tripping, kicking or tackling below the knees, the referee will have the power to penalize ten yards.



PUSH BALL ON HORSEBACK AT DURLAND'S RIDING ACADEMY, NEW YORK.

The referee is supreme official and decides all the points in the rules and exercises his judgment on points not set forth in the rules. He has an assistant, appointed by himself, who is to watch for fouls and fouls only, as, of course, it would be utterly impossible for the referee to see what is going on at both sides of the ball, and as a result the referee will be called upon to take the report from his assistant and decide accordingly. There is a linesman whose duties are practically the same as a linesman in foot ball, also scorers and timekeepers.

The game now being in its infancy, it behooves the clubs who are now playing the game, to have competent officials, men who are determined to see that the rules are lived up to, and rough play must be prohibited. For any rough play, a penalty of ten yards is given. If a second penalty is given within the ten-yard line, the flying wedge is not necessary and the team that is penalized loses the goal and it is given to the opposing side.

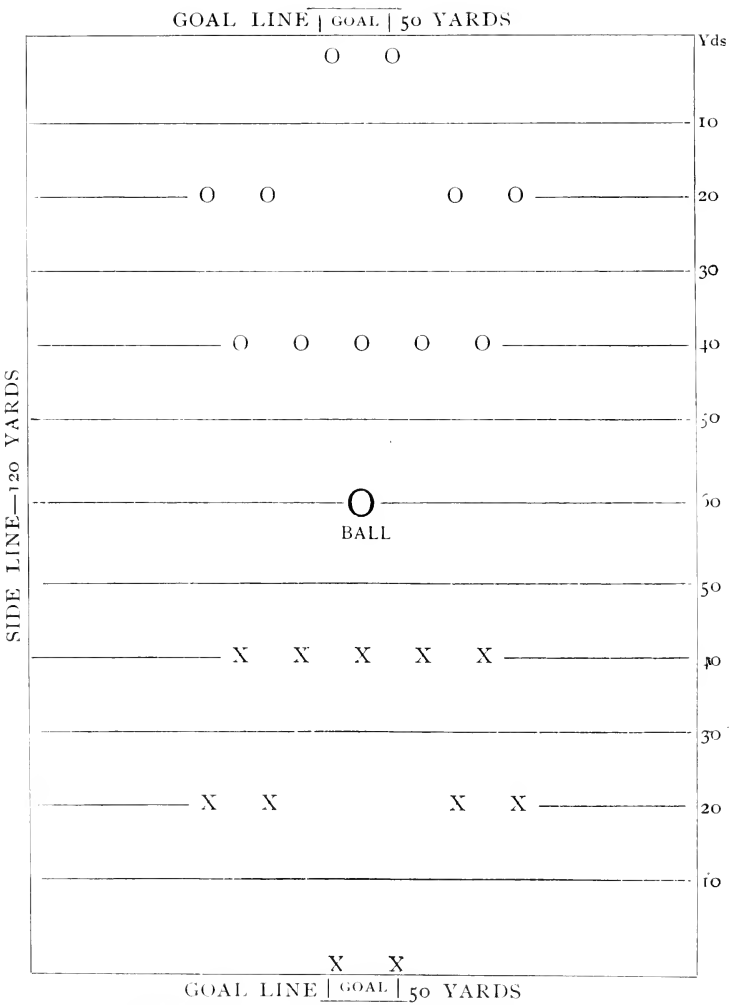



Diagram of Play and Formation for Starting Play

# OFFICIAL PUSH BALL RULES

### THE FIELD.

The field shall be a rectangular space 120 yards in length and 50 yards in width and shall be marked as shown in the diagram. The outside boundary shall be marked by heavy white lines on the floor or ground.

### THE BALL.

The ball shall be the Spalding Official Push Ball, and shall measure 6 feet in diameter and weigh not less than 48 pounds nor more than 50 pounds.

### GOALS.

The goals shall consist of two upright posts 18 feet in height placed in the ground 20 feet apart, with a cross bar 7 feet above and parallel to the floor or ground.

### TEAMS.

Teams shall consist of eleven men as follows: Five forwards, two left wings, two right wings and two goal-keepers.

### OFFICIALS.

The officials shall be one Referee, one Assistant Referee, two Linesmen, one Timekeeper and one Scorer.

### DUTIES OF THE REFEREE.

(1) The referee shall blow his whistle when the ball has crossed either of the side lines and shall order the ball placed

25 feet from the side line in the field of play on a line parallel to the point where the ball left the field of play. The players shall line up 20 yards back of the ball, play to be resumed at the whistle of the referee. The referee shall be sole judge of the plays, and for any kind of rough play shall, in his discretion, penalize the opposing teams 10 yards.

(2) The referee decides all questions not definitely falling to the other officials.

(3) The assistant referee shall be appointed by the referee and shall assist him in deciding questions of foul play, and shall report same to the referee.

### DUTIES OF THE LINESMEN.

(1) The linesmen shall, under the supervision of the referee, mark the progress of the distance gained. They shall remain outside the field of play and measure the distance with a rope. The linesmen shall indicate the placing of the ball and the positions of the players.

### DUTIES OF THE SCORER.

(1) The scorer shall be appointed by the referee. He shall keep an accurate tally of all points made and announce same at end of each half.

### DUTIES OF THE TIMEKEEPER.

(1) The timekeeper shall be appointed by the referee. He shall note when the game starts and blow his whistle at the expiration of 30 minutes' playing time in each half.

(2) Time consumed in stoppages shall be deducted only on order from the referee.

### TIES.

In case of a tie, the referee shall stop the game, announce a tie,

then order the game continued until one team scores two or more points.

SCORING.

Pushing or shoving the ball under the 7-foot cross bar between the goal posts shall count 5 points; lifting or throwing the ball over the 7-foot cross bar shall count 8 points, and a safety shall count 2 points. The object of the game is to push or carry the ball between the goal posts or over the cross bar of the opponent's goal.

METHOD OF STARTING PLAY.

The ball shall be placed in the center of the field at the beginning of each half and after each goal is scored, and play shall be started at the sound of the whistle of the referee. The teams shall line up as follows: Two goal-keepers on the goal lines; two left wings and right wings on the 20-yard lines, the five forwards on the 40-yard lines.

THE GAME.

(1) The ball shall be out of bounds only when it has completely crossed either of the side lines.

(2) After each goal is scored, the ball shall be put in play at the center and the teams shall change goals.

(3) Two halves of 30 minutes' duration shall be played, with 10 minutes' rest.

(4) Before the ball is in play no player shall interfere with an opponent.

(5) No player shall be allowed to have projecting nails or iron plates on his shoes or wear upon his person any metallic or hard substance that in the judgment of the referee is liable to injure another player. There shall be nothing in this rule to prevent players from using cleats made of leather.

(6) A player once removed from the game cannot again play in that game.

For the second penalty, the team giving the penalty shall be accorded a flying charge and the penalized team shall stay back of the ball until the opposing side strikes the ball, and the penalized team may line up against and brace the ball.

In a flying charge the team given the privilege can start as far back as they want to and can run to the ball at any angle.

Penalties shall be numbered one and two.

For the first penalty ten yards shall be given.

For the second penalty, a flying charge; and on penalties the referee shall rotate as above, except when the second penalty is given within the 10-yard line.

If a distance penalty is given within 10 yards of an opponent's goal, the team that has gained the penalty shall be given a goal and score 5 points. The ball shall then be put in play in the centre.

### A SAFETY.

(1) A safety shall be scored when the ball is pushed across the opponents' goal line, not between the goal posts. After crossing the goal line the ball is dead. The ball is then brought out to the center on the 50-yard line, and the team scoring the safety has a free rush, lining up 10 yards back of the ball. The members of the team whose goal line has been crossed are to line up on the goal line and not to leave until the referee blows his whistle.

Whenever the referee gives a distance penalty and the distance gained would carry the ball nearer to the goal line than 10 yards, the ball shall be put in play on the 10-yard line.

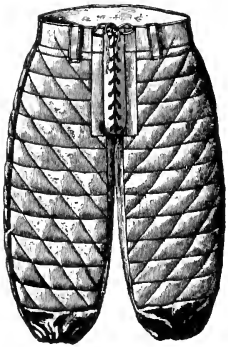
# PUSH BALL ON HORSEBACK

The first game of push ball played in America on horseback was at the Durland Riding Academy, 3 to 17 West 66th Street, New York, on Tuesday evening, December 30, 1902. The game of push ball on horseback has been played in other countries, particularly in Australia and France.

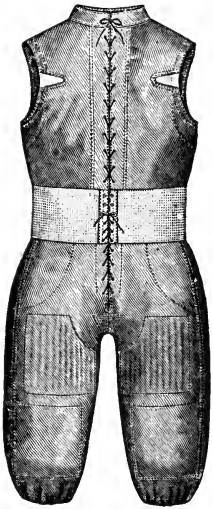
The teams which played at Durland's were designated "Red" and "Blue," four men playing on each team. The ball was placed in the middle of the tanbark and the riders lined up near the goal posts, about 50 yards apart. At the command, "go," both teams rode for the ball, and then began a very interesting game. It was push and shove from time to time and the riders frequently urged their horses for more speed. The game itself developed into a case of horsemanship, and at times the horses were wedged against the ball like a stone wall so tightly that it was utterly impossible for either side to gain an inch. However, when manœuvring was tried the Reds worked the ball sideways and secured the first goal in about 3½ minutes. In the second half neither team scored, the final score being 1 goal to 0. The match was refereed by Baron Paul Vietinghoff, who stated that he witnessed the game in Berlin and introduced it at Durland's Academy.

# WHAT TO WEAR FOR PUSH BALL

The equipment of each player should consist of canvas jacket, with or without sleeves; jersey, canvas padded pants, stockings and shoes. The padding on the pants should be placed so as to protect the hips and knees, but not to interfere with the free movements of the player. Either the No. 1PB at $1.50 per pair, or the No. XPB pants at 80 cents per pair, answer all requirements, the difference in price corresponding to differences in material used.



The No. 1 and No. X jackets with sleeves are made of similar quality of canvas and drill, and cost 75 cents and 50 cents each, respectively, while in the sleeveless jackets the No. 1S costs 60 cents and the No. XS 50 cents. Although the same necessity does not exist for a "Union" suit, *i. e.*, one in which the jacket and pants are joined by an elastic belt at the waist, as in the game of foot ball; still, where it is required, the Spalding Special No. VTJ Union Suit at $5.00 each will be found an admirable equipment.

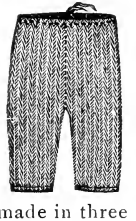


Jerseys, both padded and plain are used, and the most popular are the No. 10P at $2.50, in solid colors, and the No. 10PX at $2.75, with solid body

and striped sleeves. Full striped jerseys in best grade, No. 1PS, cost $4.50, while cheaper styles, made of hard twisted worsted, first-class in every particular, cost $3 00 for No. 10PS and $2.25 for No. 12PS. From this assortment the player will be able to make a selection that should meet his views both as to quality and price.

The game played indoors will vary somewhat as to equipment required, and in this case many players will prefer pants unpadded, and will use sleeveless or quarter sleeve shirts instead of jerseys and jackets. The following will be found satisfactory, indeed, just suitable for indoor play: Quarter sleeve shirts come first in favor, and the ones

listed in the Spalding catalogue range from the No. 1F at $2.75 each, to the No. 601 at $1.25, and the No. 6F at 50 cents each. Although the two latter, naturally, are the most popular, the prices being particularly low considering quality of material and workmanship. Sleeveless shirts in corresponding grades are listed No. 1E at $2.75, No. 600 at $1 25 and No. 6E at 50 cents each. The best grade in each being full fashioned, *i. e.*, knit to shape on the machine, while the No. 600 and No. 601 are cut worsted of best quality, and the No. 6E and No. 6F are sanitary cotton. All of the above are made in a good assortment of colors.



Knee pants of white or black sateen cost as follows: No. 1, $1.25 per pair; No. 2, $1.00 per pair; No. 3, 75 cents per pair; No. 4, 50 cents per pair. All of these have fly fronts and laced back. Knitted knee tights are made in three grades, No. 1B, full fashioned worsted, $2.75 per pair; No. 604, cut worsted, best quality, $1.25 per pair, and No. 4B, sanitary cotton, 50 cents per pair.

Stockings that are shapely and durable and that feel comfortable are made in five different grades. The best, reckoned by every standard, is the No. 3-0 in plain colors with white feet at $1.50 per

pair ; the same, but with alternate stripes, No. 3-0S at $1.75 per pair. The above are of course made of finest quality worsted and heavily ribbed. Others at prices low enough to suit any purse are the No. 1R at $1.00 per pair, No. 2R at 80 cents per pair, No. 3R at 60 cents per pair ; while striped stockings of corresponding grades cost for No. 1RS, $1.35 per pair ; No. 2RS, $1.10 per pair. A durable cotton stocking in plain colors is listed as No. 4R at 25 cents per pair.

To a great extent the most important part of an equipment is the pair of shoes the player wears. Spalding's trade-mark on a shoe means that it is not only the best shoe considering quality of material and workmanship, but it means also that it is the most suitable and up-to-date shoe for the purpose manufactured. In the lasting of a shoe in many cases a manufacturer can make or lose a reputation. This is a point that we pay particular attention to, and when you put on a Spalding shoe you "feel like playing ball," as many have said to us time and time again. Playing the game outdoors, the various shoes listed under foot ball equipment will be found particularly suitable. The best, of course, is our No. A2-0, made of finest kangaroo leather and costing $7.50 ; then the No. 2-0S, a sprinting shoe, same quality and price as the above ; then the No. AM, made of russet calfskin

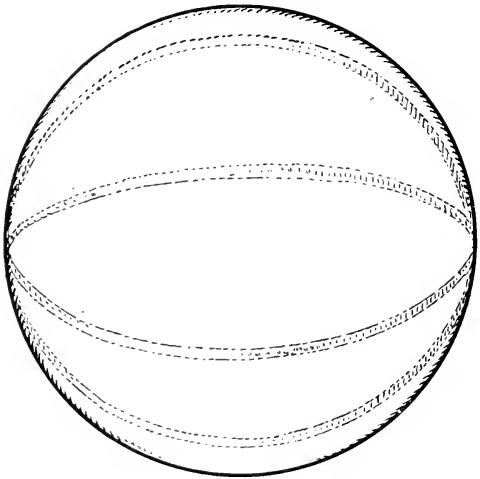
and costing $6.75 ; the No. A2 at $4.50, and the No. A2S, another sprinting shoe, at $4.50, while for an all-around shoe of good quality the No. A3 shoe at $3.50 per pair is recommended. For playing the game indoors a rubber soled shoe is necessary. Of the various styles manufactured by A. G. Spalding & Bros., the styles particularly recommended are the No. 1H, the No. M and the No. BB. The latter will be found of great assistance on account of the peculiar construction of the sole, which, on account of the suction caused by numerous perforations in the rubber sole enables the player to obtain a good purchase on the floor. The No. BB shoes are made of selected leather and cost $4.00 per pair. The No. III are high cut shoes made of best grade canvas with good quality rubber sole and cost $1.50, the No. M shoes are high cut of good quality canvas and rubber sole and cost $1 00 per pair.

Every player knows the necessity for a good sweater, and the Spalding No. A has long been known for its good qualities. It is the one used by all the prominent college players and costs $6.00. The No. B, of same material but somewhat lighter, costs $5.00, and the No. C, a little lighter still, $4.00. Many other grades and styles are listed in the Spalding catalogue.

You will need a good belt too, and the prices range for leather belts from No. 804 at 85 cents to No. 754 at 25 cents, with many styles at 40, 50, 60 and 75 cents.

A supporter is also a necessity, and they are made in a great variety of styles. For 75 cents you can purchase the Bike Jockey Suspensory No. 5, while the Spalding suspensories range from No. 70 at 25 cents to the No. 76 at $1.25 ; a good one being the No. 72, which costs 50 cents, while the Old Point Comfort suspensories cost for No. 2, $1.00 ; No. 3, $1.25 and No. 4, $1.50. Canton flannel supporters, with or without elastic at sides, cost for No. 1, 25 cents ; No. 2, 50 cents, while the No. 3, with mesh front, costs 50 cents also.

# SPALDING'S
# OFFICIAL PUSH BALL



Spalding's Official Push Ball measures 6 feet in diameter and is manufactured of a rubber fabric which is strong and durable. It is air-tight, and easily inflated with pump which we furnish.

**Spalding's Official 6 foot Push Ball. Each, $60.00**

*Send for Spalding's handsomely illustrated catalogue. Will be mailed free to any address.*

## A. G. SPALDING & BROS.

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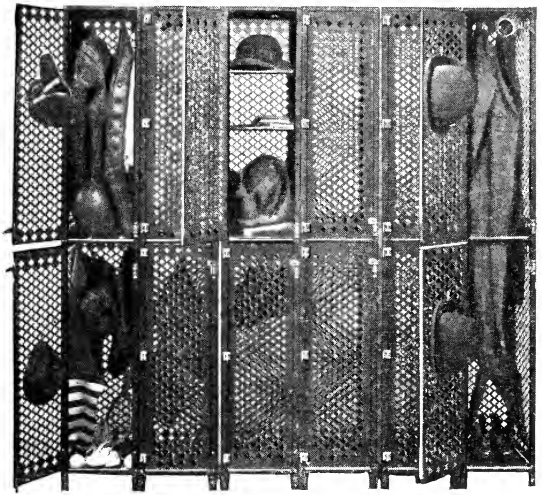
# "ONE DOZEN DURAND LOCKERS"

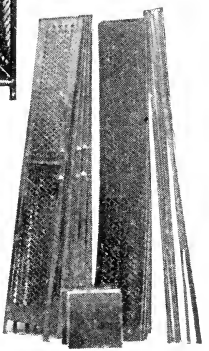
**Patented**

**Standard Gymnasium Size, Double Tier, 12 x 12 x 36 inches.**



A nest of twelve Durand Lockers, showing various combinations of arranging the adjustable partitions, clothes-hooks, and shelves—also Durand Keyless Locks.

Same twelve lockers ready to be stored away or shipped.



***THE DURAND LOCKERS***

***are recognized as the***

***BEST LOCKERS MADE.***

***Made in all Standard Sizes, Single and Double Tier.***

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The Product of the Twentieth Century

# "THE DURAND LOCKER"

Patented

Sectional side view showing two lockers used separately. Note capacity and thorough ventilation of contents.

**Made of Japanned, Perforated Steel, with Buffed Brass Trimmings.**

**ADVANTAGES AND SPECIAL FEATURES:**

Perfect Ventilation.
Strength and Security.
Adjustable Shelves and Hooks.
Portable and Knockdown.
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Handsome Appearance.
Interchangeability of Parts.
Cannot Warp.
Adaptibility for Variety of Uses.
Indestructibility.
Low Cost.

**Made in all Standard Sizes. Special Sizes Made to Order.**

**PRICES QUOTED ON APPLICATION.**

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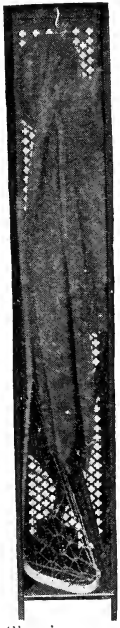

Showing same section converted into a single six-foot locker for overcoats, etc.

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# "TWO DURAND LOCKERS"

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Showing front view of independent section fitted with Durand Keyless Locks.

**Front and Sectional Side View of a Double Tier Section Containing Two 12 x 12 x 36 inch Lockers.**

## DURAND LOCKERS

are specially adapted for

Gymnasiums, Hospitals,
Schools,
Mercantile and Manufacturing
Establishments,
Clubs, Hotels, Private Houses,
Safety Deposit Vaults,
Temporary Use Outdoor at
Athletic Meets,
War Ships, Ocean Liners,
Yachts, Barracks,
etc., etc.

**FITTED WITH KEYLESS LOCKS OR PADLOCKS.**

**Made in all Standard Sizes.**

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Sectional side view showing adjustable shelves and clothes hooks.

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# Scientific Physical Training

By Professor Edward B. Warman

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**A Complete Course of Physical Training for Home Use—In Three Series**

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**These three books form a complete course in physical development for any man or woman, and should be read by all who desire a perfect body**

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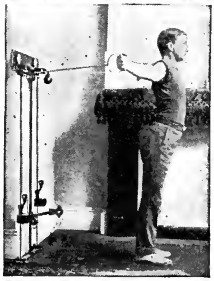
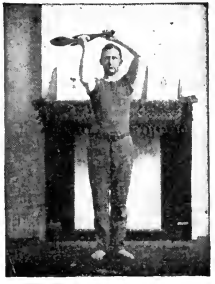


# "Ten Minutes' Exercise for Busy Men"

By Dr. Luther Gulick, is one of the most complete and perfect books that has ever been published on the subject of self-development. This book is edited and arranged by Dr. Gulick, with the distinct understanding that it will take the place of the many so-called "mail order schools" of physical education and will be itself a complete school of physical education if followed by anyone who desires to become a physically perfect man or woman. The course is arranged in five series: Indian Clubs, Dumb Bells, Chest Weights, Free Work and Wands, and so arranged that, if carefully followed, in the course of a few months one will become perfect physically.

The book has been submitted to leading American physical educational authorities, who pronounce it one of the best books on the subject ever offered to the public. In purchasing this book you are not taking a chance with $5, $10 or $20, but you are positively obtaining a publication that will show you how to materially benefit your health. Illustrated with 90 pages of half-tones of photographs posed especially by an expert for this book.



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# HOW TO BECOME A BOXER

For many years publications have been issued on the art of boxing that to a certain extent did not enable the novice nor the youth to become proficient in the manly art. There is probably no man in America better qualified to teach boxing than Prof. William Elmer, and in his book on the subject he goes into it very exhaustively. The book contains about seventy full page illustrations, showing how each blow is to be made, how to attack and how to defend yourself. It shows how the hands must be held and the positions to take, with descriptions that are so accurate that any boy can take them, open them up and with a young friend become proficient. Besides being a fully illustrated book on the art of self-defence, it contains nearly all the photographs of the leading American boxers and the positions they take, which in itself is instructive; the different rules under which all contests are held, and articles which will interest anyone on the question of physical education. In order to make this publication the most accurate one issued, Prof. Elmer had his sparring partner posed personally for all the illustrations.

**PRICE BY MAIL 10 CENTS.**

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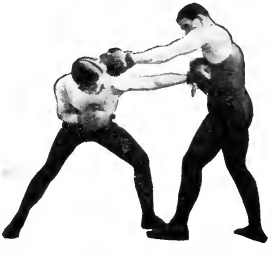

# The Spalding "Highest Quality" Sweaters

Made of the very finest Australian lamb's wool, and exceedingly soft and pleasant to wear. They are full fashioned to body and arms and without seams of any kind. The various grades in our "Highest Quality" Sweaters are identical in quality and finish, the difference in price being due entirely to variations in weight.

We call special attention to the "Intercollegiate" grade which was originally made by special order for the Yale foot ball eleven and is now exclusively used by all Intercollegiate players. They are considerably heavier than the heaviest sweater ever knitted and cannot be furnished by any other maker, as we have exclusive control of this special weight.

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| No. A. | "Intercollegiate," special weight, . . | $6.00 |
| No. B. | Heavy Weight, . . . . . | 5.00 |
| No. C. | Standard Weight, . . . . . | 4.00 |

Colors: White, Navy Blue, Black, Gray and Maroon. Other colors to order at an advanced price. Prices on application. All made with 10-inch collars; sizes, 28 to 44.

## STRIPED SWEATERS

Same quality as our No. B. Sizes, 32 to 42 inches. Colors: Red and Black, Navy and Red, Orange and Black, Navy and White. Stripes 2 inches wide.

No. BS. Each, $5.50

Any other combination of colors to order only at an advanced price.

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# FULL STRIPED JERSEYS

**Nos. 1PS and 10PS.**

Full striped jerseys; two inch stripes; manufactured from hard twisted worsted, and closely woven, in the following combinations of colors: Orange and Black; Navy and White; Red and Black; Gray and Royal Blue; Royal Blue and White; Columbia Blue and White; Scarlet and White; Black and Royal Blue; Navy and Cardinal; Gray and Cardinal; Maroon and White.

No. 10PS. Each, $3.00

Furnished in same colors as No. 10PS, but collars and cuffs not striped.

No. 12PS. Each, $2.25

Our EXTRA QUALITY JERSEYS are made of the finest Australian Wool. Navy Blue, Black, Maroon.

No. 1P. Full fashioned, solid colors. . Each, $4.00
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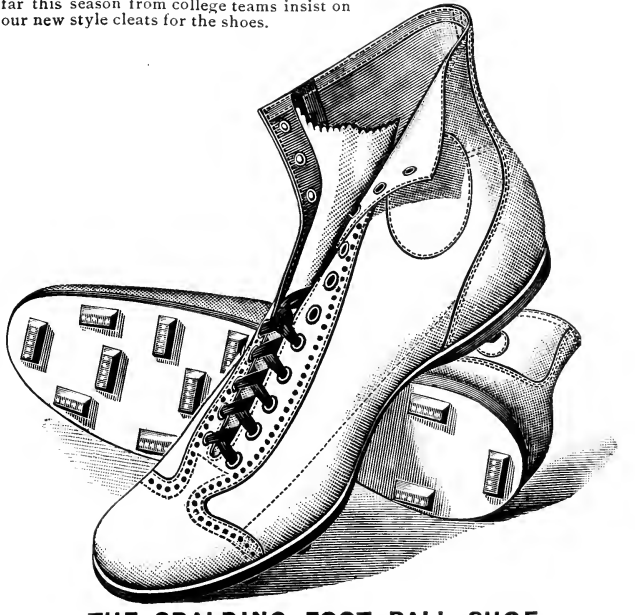
# Spalding's Improved Foot Ball Shoes

On all our foot ball shoes we are now putting the new style cleats. as shown in cut. After a thorough test last season by a few of the leading players, they unanimously declare them the best cleats ever put on a shoe. All our orders so far this season from college teams insist on our new style cleats for the shoes.



## THE SPALDING FOOT BALL SHOE

Finest kangaroo leather, with circular reinforce on sides. New style cleats on heel and sole, and hand-made throughout. Our highest quality shoe. Every pair warranted.

No. A2-0. Per pair, $7.50

Sprinting Shoe, extremely light, otherwise same as our No. A2-0.

No. A2-0S. Per pair, $7.50

## THE AMATEUR SPECIAL SHOE

Russet leather, machine sewed, new style cleats.

No. A3. Per pair, $3.50

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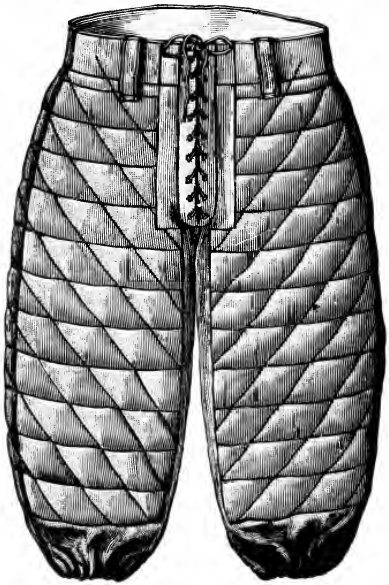
# FOOT BALL PANTS



**CANVAS**

No. **1P.** Good quality white duck, well padded throughout. Pair, **$1.50**

No. **XP.** Made of heavy drill and well padded. . . . . Per pair, **80c.**

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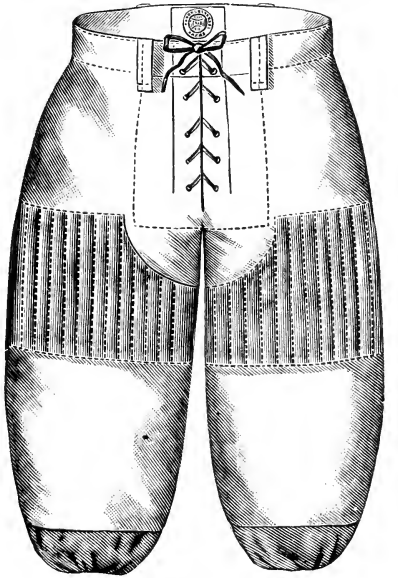
# FOOT BALL PANTS



Nos. **OOR** and **OMR**

## MOLESKIN

Intercollegiate Foot Ball Pants, lace front, made of the finest and most serviceable drab moleskin, manufactured expressly for the purpose. The hips and knees are padded with fine curled hair, and the thighs with cane strips.

No. **OOR.** Per pair, **$4.50**

No. **OMR.** Made in same style as our OOR, but of a cheaper grade of moleskin. Per pair, **$3.00**

## A. G. SPALDING & BROS.

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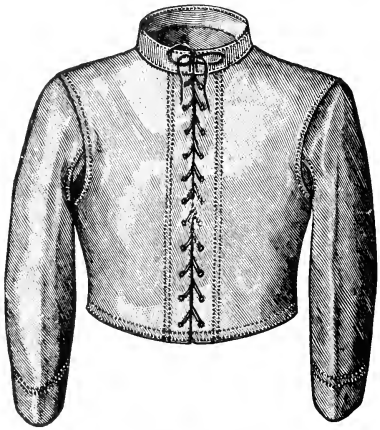
# Foot Ball Jackets



Nos. 1 and X

Jacket, extra quality, made of special heavy white duck, sewed with the best and strongest linen, hand-made eyelets, with sleeves.

No. **1.** Each, **75c.**

Nos. 1S and XS

Jacket, same as our No. 1, without sleeves.

No. **1S.** Each, **60c.**

Foot Ball Jackets.

No. **X.** . Each, **50c.**

Foot Ball Jackets, sleeveless.

No. **XS.** Each, **50c.**

A. G. SPALDING & BROS.

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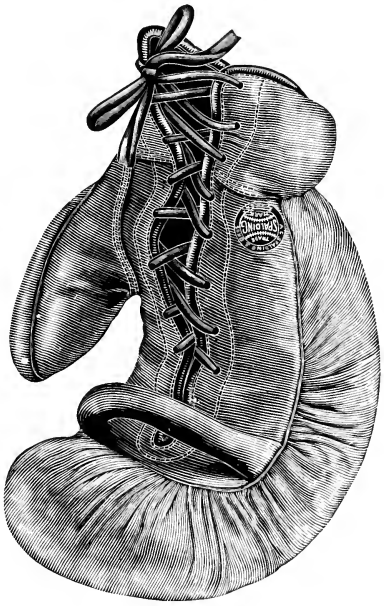
# —Spalding's Boxing Gloves—



Cut illustrates the patent palm lacing and patent palm grip referred to in descriptions of following boxing gloves. With these improvements we believe our line is absolutely the finest on the market. The patent palm lacing insuring a snug fit at all times is a very valuable feature, and the patent palm grip, we know, will be appreciated by those who want gloves that are up-to-date in every particular.

No. 11. Corbett Pattern, large 7 oz. glove, gambia tan leather, padded with best curled hair, patent palm lacing, padded wristband, patent palm grip Substantially made throughout for hard usage. Per set, $4.50

No. 9. Regulation 5 oz. glove, otherwise same as No 11. Set, $4 50

No. 13. Corbett pattern, olive tanned leather, well padded with hair, patent palm lacing and patent palm grip, leather lined and bound, . . . . . Per set, $4.00

No. 15. Corbett Pattern, soft tanned leather, well padded with hair, patent palm lacing and patent palm grip. Per set, $3.00

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A. G. Spalding & Bros.

Gentlemen—I wish to thank you for the perfect shoes and boxing gloves that you furnished me for my fight with Mr. Fitzsimmons, and also to give you my endorsement for the superb quality of these goods. I shall expect to use them in all my future contests.

Yours very truly,

Jas. J. Jeffries

*Handsomely Illustrated Catalogue of Athletic Goods Mailed Free to any Address.*

A. G. SPALDING & BROS.

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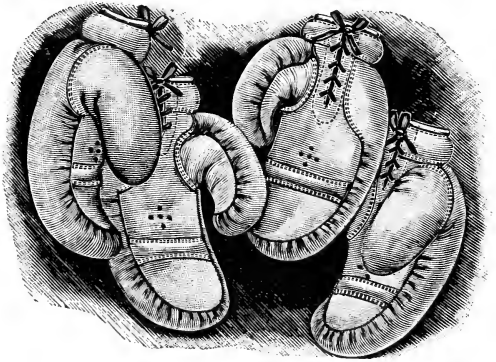
# The Spalding "Championship" Boxing Gloves

**Used and Endorsed by the Champions of the World**



The Spalding "Championship Gloves" are endorsed by all champions and have been exclusively used for years in championship contests and in training. The material and workmanship are of highest quality, the fit is perfect, and by their peculiar construction, absolutely prevent any chance of injury to the hands or wrists. Each set is carefully inspected before packing, and guaranteed in every particular. Made in three sizes, in sets of four gloves.

No. 115. The Spalding "Championship" Glove, 5 oz. Set, $6.00
No. 116. The Spalding "Championship" Glove, 6 oz. Set, 6.00
No. 118. The Spalding "Championship" Glove, 8 oz. Set, 6.00

## The Spalding "Special," No. 218

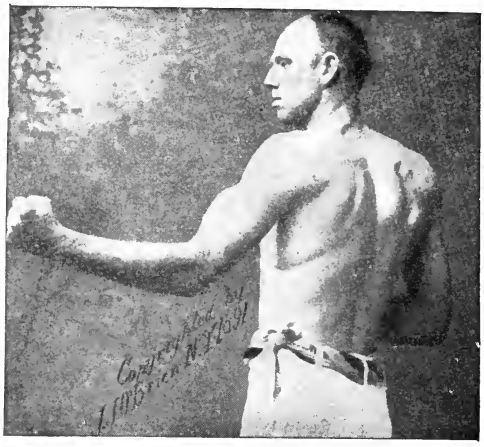
Same style as our Championship Gloves, but not quite so high a quality in material or workmanship.

No. 218. The Spalding "Special." . . Per set, $4 00

Handsome Catalogue Mailed Free

## A. G. SPALDING & BROS.

NEW YORK CHICAGO DENVER
BUFFALO BALTIMORE



Rose Villa, Bensonhurst, N. Y., Feb. 15, 1902.

A. G. Spalding & Bros.

Gentlemen—You no doubt have seen by the Associated Press dispatches that I am matched with James J. Jeffries to contest for the championship of the world during the month of May, next. I am going to make an earnest effort to win back the championship, and want to be in fine fettle when I enter the ring. I have always used your gloves in every important battle, and as I can find nothing that can compare with the Spalding gloves and striking bags you make, I want you to forward at once a set of (5) ounce "Specials," and a set of the ten-ounce training gloves.

I am going to have Gus Ruhlin assist me in training, and when I get well under way, will forward an additional order, so that I may not be handicapped for want of apparatus.

Kindly forward bill, and I will send a New York draft to balance account. With regards,

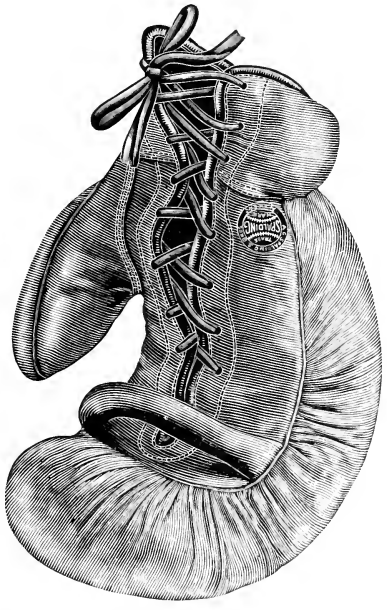
Yours very truly,

Robert Fitzsimmons


A. G. SPALDING & BROS.

NEW YORK CHICAGO DENVER
BUFFALO BALTIMORE

# —Spalding's Boxing Gloves—



Cut illustrates the patent palm lacing and patent palm grip referred to in descriptions of following boxing gloves. With these improvements we believe our line is absolutely the finest on the market. The patent palm lacing insuring a snug fit at all times is a very valuable feature, and the patent palm grip, we know, will be appreciated by those who want gloves that are up-to-date in every particular.

No. 17. Corbett Pattern, craven tan leather, well padded with hair, patent palm lacing, patent palm grip and padded wrist-band. Per set, $3.00

No. 19. Corbett Pattern, cravent tan leather, well padded with hair, patent palm grip and patent palm lacing. Per set, $2.50

No. 21. Corbett Pattern, grip and cuffs of olive tanned leather, balance of glove finished in dark wine color tanned leather. Well padded with hair and patent palm lacing. Per set, $2.00

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## A. G. SPALDING & BROS.

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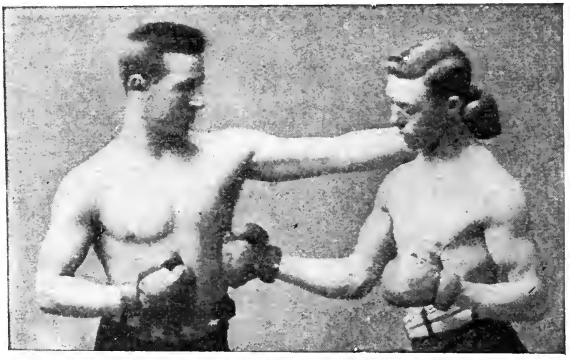

MESSRS. A. G. SPALDING & BROS.

GENTLEMEN: Received the express package containing set of five-ounce Contest Gloves and the hand-sewed striking bag. To make a long story short, will say that they are simply perfect. The gloves are made of the nicest material I have ever used in my long career, and I am satisfied that the oil-tanned leather will be a great improvement, and that the inter-lining will add greatly to the durability and strength of the gloves

I will most certainly use them in all my contests, for it is almost an impossibility to hurt one's hands when encased in a glove made on these lines.

The bag is a marvel for speed and answers all the requirements, being light, perfectly shaped and durable.

I heartily recommend both articles as the best of the kind I have ever used.

Very truly yours,

*Tommy Ryan.*

Middle-weight Champion of the World.

A. G. SPALDING & BROS.

NEW YORK CHICAGO DENVER

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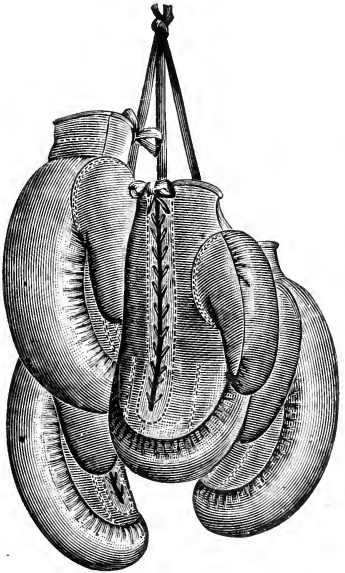
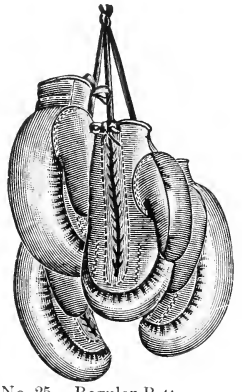
# —Spalding's Boxing Gloves—

## REGULAR PATTERN



No. 23. Regular Pattern



No. 25. Regular Pattern

No. 23. Regular Pattern, outer hand-piece of olive tanned leather; grip and cuffs of darker shade; hair padded and patent palm lacing. $1 50

No. 24. Regular pattern, outer hand-piece of dark wine color tanned leather, grip and cuffs of darker shade; hair padded, elastic wrist-band. . . . Per set, $1.00

No. 25. Youths' size, regular pattern, soft tanned leather, patent palm lacing. . . . . Per set, $1.25

No. 26. Youths' size, regular pattern, dark tanned leather, elastic wrist-band. . . . . Per set, $1.00

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## A. G. SPALDING & BROS.

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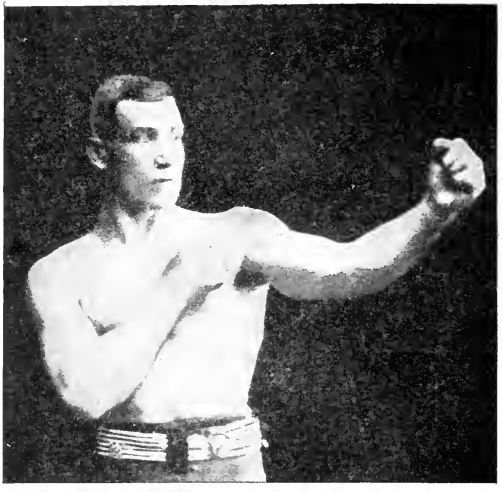


MESSRS. A. G. SPALDING & BROS.

GENTLEMEN—After a careful trial, taking everything into consideration, I have no hesitancy in saying that the five-ounce Contest Gloves, made by you, are the best I have ever seen or used. I showed them to Mike Donovan of the New York Athletic Club, and Bob Armstrong, and they, too, pronounce them great. The idea of their being leather lined, and the new thumb, are a big advantage, as it enables one to hit without endangering his hands, and especially one who hits as hard as I do, is far less liable to hurt his hands, when properly fitted with gloves.

The striking bag is what the "doctor ordered," and you cannot improve on it. It is fast, durable and perfect in every way and you are to be congratulated on perfecting the articles in question.

Wishing you success, I remain,

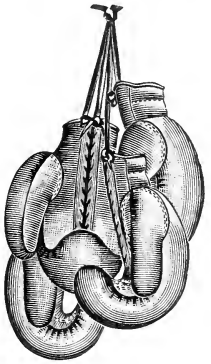
Very truly yours,

*Thomas J Sharkey*

## A. G. SPALDING & BROS.

NEW YORK CHICAGO DENVER
BUFFALO BALTIMORE

# —Spalding's Boxing Gloves—



No. 35. Corbett Pattern

## YOUTHS'—ALL STYLES. PADDED WITH HAIR

No. 45. Youths' Championship Glove, Corbett Pattern, fine quality olive tanned leather, extra well finished and double stitched. Patent palm lacing and patent palm grip. . . . . Per set, $2.50

No. 35. Youths' size, Corbett Pattern, soft craven tan leather, well padded, patent palm lacing and patent palm grip. . . . . Per set, $2.00

No. 30. Youths' size, Corbett Pattern, soft tanned leather, patent palm lacing. . . . . Per set, $1.75

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## A. G. SPALDING & BROS.

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A. G. SPALDING & BROS.

GENTLEMEN—I have carefully inspected the glove you are manufacturing, called the "Spalding Special" Contest Glove, and after a thorough examination must confess it is by far the most comfortable glove I have ever had on my hand. It possesses all the requirements and I am fully satisfied it will gain universal recognition and will be adopted by all the promoters throughout the country. The idea of being made of special kid leather, and also being lined with a special tanned perspiration proof leather, makes it doubly strong, for it can stand any amount of rough usage without becoming unfit for use, as in most instances, after a glove becomes wet with perspiration, it stretches and gets out of shape and is utterly worthless.

*Copyright, 1901, by J. Hall, 1456 Broadway, New York.*

I gave the glove a thorough trial and am confident you have hit the nail on the head, and have no hesitancy in recommending the article in question to those who are interested.

Yours very truly,

*Young Corbett*

*Featherweight Champion of the World.*

## A. G. SPALDING & BROS.

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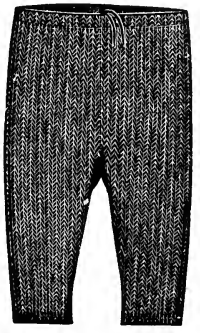
## Knee Tights



Best Worsted, full fashioned, stock colors.

No. 1B. Per pair, $2.75

Cut Worsted, full fashioned, Navy, Black and Maroon.

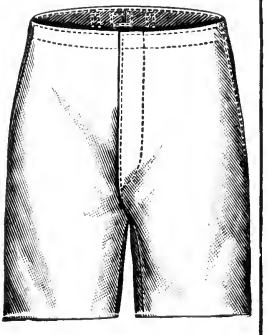
No. 604. Per pair, $1.25

Sanitary Cotton, White, Navy, Black Maroon.

No. 4B. Per pair, 50c.

## Running Pants

White or Black Sateen, fly front, lace back.
No. 1. Per pair, $1.25
White or Black Sateen, lace back, fly front.
No. 2. Per pair, $1.00
White or Black Sateen, fly front, lace back.
No. 3. Per pair, 75c.
White or Black Silesia, fly front, lace back.
No. 4. Per pair. 50c.



Spalding's Illustrated Catalogue sent free on application.

A. G. SPALDING & BROS.

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The Amateur Athletic Union of the United States is the body that governs amateur boxing in America, and each year holds a tournament to decide the different championships.

It is always the desire of the committee to select the best gloves possible for such contests, and it is particularly gratifying to state that Spalding's Championship Gloves have been selected as the official championship gloves, and have been used by the Amateur Athletic Union in all contests held by it since its organization in 1888.

EMERY PAINE,
A. A. U. Champion Heavyweight.

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## A. G. SPALDING & BROS.

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# Full Length Tights and Trousers

Full Tights

**Best Worsted**

Full Tights, full fashioned, stock colors.

No. 1A. Per pair, $3.75

**Cut Worsted**

Full Tights, full fashioned, Navy, Black, Maroon.

No. 605. Per pair, $2.00

**Cotton**

Full Tights, full quality Cotton, White, Black and Flesh.

No. 3A. Per pair, $1.00

## Worsted Trunks

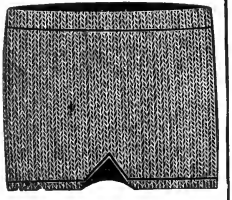
Best Worsted, Black, Maroon, Navy and White.

No. 1. $2.00

Cut Worsted, Navy and Black.

No. 2. $1.00

Special colors to order.



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A. G. SPALDING & BROS.

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# Spalding's New Inflated Striking Bag Disks

The above cut illustrates our Inflated Door Braced Striking Bag Disk. As will be noted, the disk is bracketed out from a doorway bar, having a single overhead brace, which is screwed to the wall above the door. The doorway bar is made of iron pipe, having rubber cushions on ends. Turning the pipe causes the end sockets to spread, jamming the cushions against the sides of door and making the bar firm and rigid. The bar may also be used as a "chinning" horizontal bar. In ordering, state widthof doorway.

**No. B-R. Without bag, $10 00**

The above cut illustrates our Wall Braced Inflated Striking Bag Disk.

**No. E-R. Complete, without bag, $7.50**

## A. G. SPALDING & BROS.

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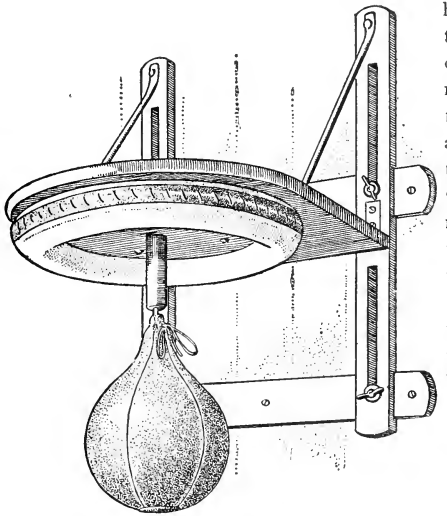
LONDON, ENG.

# SPALDING'S NEW INFLATED STRIKING BAG DISKS

These disks overcome to a large degree the two principal faults of the regular type, viz., noise and vibration. The bag hitting against the pneumatic cushion makes no more noise than the fist hitting the bag, and the vibration is reduced to the minimum. The action is made much faster, and better permits the fancy "rolls," "taps," etc. We make these disks up in several forms for varying conditions, all of them substantial and durable, and the bladder is absolutely guaranteed for six months' time. A striking bag will last just about half again as long with an inflated disk as with the solid, to say nothing of the increased pleasure afforded in punching.



PATENT PENDING

The above cut illustrates our inflated Adjustable Wall Striking Bag Disk. The simplicity of the adjusting feature will commend itself at once. By merely loosening the jamb thumb-nuts the disk is easily raised and lowered and is held perfectly firm and solid when the thumb-nuts are tightened.

**No. A-R. Complete, without bag, $10.00**

## A. G. SPALDING & BROS.

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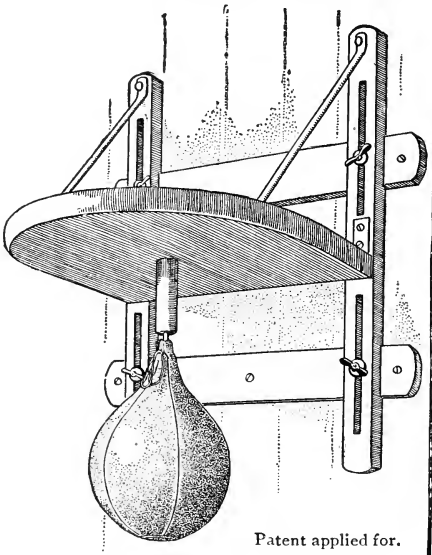
ST. LOUIS BOSTON BUFFALO BALTIMORE
KANSAS CITY DENVER MINNEAPOLIS MONTREAL, CAN.
LONDON, ENG.

# SPALDING'S NEW SOLID STRIKING BAG DISKS

These disks are designed to fill the want for a low priced article of durable, substantial construction. While they lack some of the distinctive virtues of our inflated disk in point of design, quality and workmanship, they are much superior to any other kind at equal cost, and being so compact, are considerably less noisy than the large gymnasium disk. It is *strongly braced*, and perfectly solid, affording the best possible striking surface for the bag obtainable from a wooden platform, and what is of more importance, it will *stay solid*.



Patent applied for.

The above cut illustrates our Adjustable Solid Striking Bag Disk. This is in every way similar to No. AR, excepting the inflated feature.

**No. C-R. Complete, without bag, $7.50**

*Send for Spalding's handsomely illustrated catalogue. Will be mailed free to any address.*

## A. G. SPALDING & BROS.

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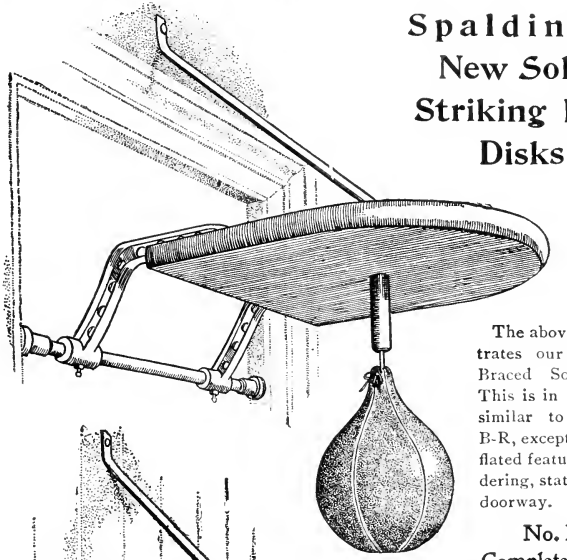
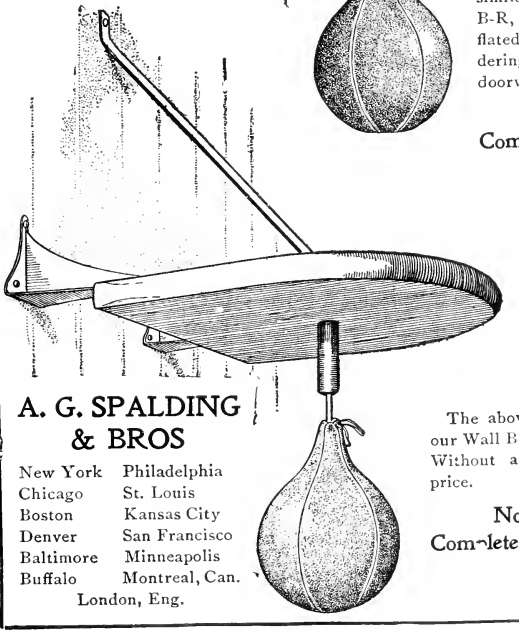
LONDON, ENG.

# Spalding's New Solid Striking Bag Disks



The above cut illustrates our Doorway Braced Solid Disk. This is in every way similar to our No. B-R, excepting the inflated feature. In ordering, state width of doorway.

**No. D-R.**
**Complete, without bag, $7.50**



The above cut illustrates our Wall Braced Solid Disk. Without an equal at the price.

**No. F-R.**
**Complete, without bag, $5.00**

## A. G. SPALDING & BROS

| | |
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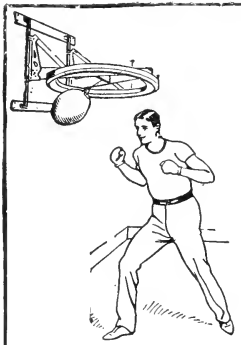
| Chicago | St. Louis |
| Boston | Kansas City |
| Denver | San Francisco |
| Baltimore | Minneapolis |
| Buffalo | Montreal, Can. |

London, Eng.



# Spalding's New Regulation Bags

New Regulation Style, olive tanned leather cover, double stitched, one-piece top and welted seams; reinforced loop. This bag is particularly adapted for quick work.

No. 12. Each, $4.00

New Regulation Style, made of specially tanned glove leather, substantially put together, one-piece top and welted seams, double stitched and reinforced throughout.

No. 10. Complete in box. Each, $3.00

New Regulation Style, made of fine maroon tanned leather; well finished one-piece top and welted seams.

No. 17. Complete in box. Each, $2.50

New Regulation Style, extra fine grain leather cover; one-piece top and well made throughout.

No. 16. Complete in box. Each, $2.00

New Regulation Style, olive tanned leather cover, with one-piece top and welted seams.

No. 15. Complete in box. Each, $1.50

New Regulation Style, light russet tanned leather cover; one-piece top and welted seams.

No. 14. Complete in box. Each, $1.00

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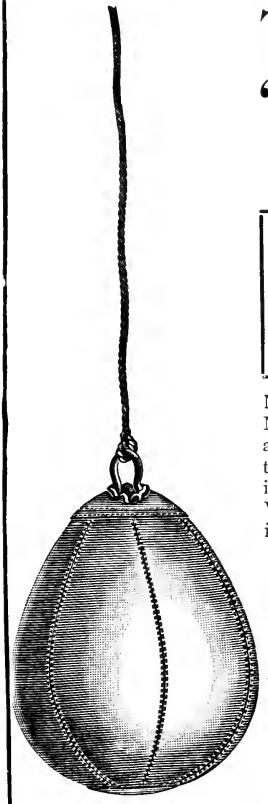

# The "Fitzsimmons Special" Bag

Your striking bags are perfect in every way. I gladly recommend them for home or gymnastic use. I have used them in all my exhibitions and in training.

*Robert Fitzsimmons*

No. 18S. Made of the finest selected Napa tanned leather, extra well made, and an exact duplicate in every way of the one used by Champion Fitzsimmons in training and for exhibition purposes. Very light and extremely fast. Each bag is put up complete in box and carefully inspected before packing.

**$5.00**

No. 18S. Same as No. 18, but trifle smaller in size, and lighter; intended for very speedy work.

**$5.00**

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## A. G. SPALDING & BROS.

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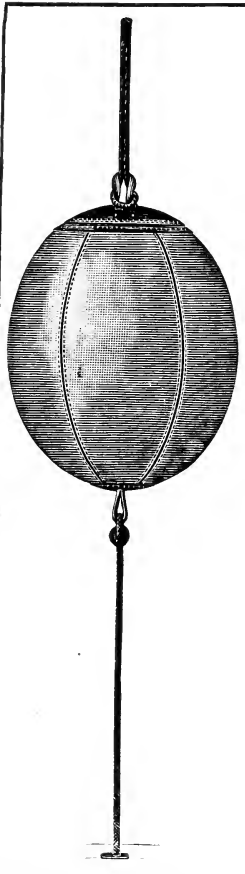
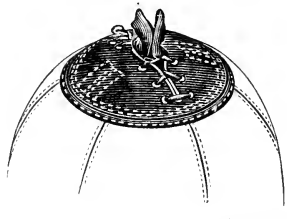


# The Spalding "Expert" Bag

Made of the finest selected Napa tan leather, and workmanship of same quality as in our "Fitsimmons Special" Bag. Double stitched, welted seams, reinforced one-piece top, best quality Para rubber bladder. An extremely durable and lively bag. Complete in box and carefully inspected before packing.

**No. 7. Each, $5.00**

*Each bag complete in box, with bladder, rubber cord for floor and rope for ceiling attachment.*



The one-piece top greatly strengthens the bag where most of the strain comes, and is used on all of our bags this season, except where otherwise noted.

A. G. SPALDING & BROS.

NEW YORK CHICAGO DENVER
BUFFALO BALTIMORE

# —Spalding's Double End Bags—

No. 6. Extra fine olive tanned leather cover, double stitched, welted seams, and reinforced one-piece top. Extra well made throughout. . . Each, $4.00

No. 5. Regulation size, specially tanned glove leather cover, one-piece top, welted seams, double stitched and substantially made. . . . Each, $3 50

No. 4½. Regulation size, fine maroon tanned leather, one-piece top and welted seams. Well finished throughout. . . . . Each, $3.00

No. 4. Regulation size, fine grain leather cover and well made throughout, one-piece top, reinforced, double stitched. . . . . Each, $2.50

No. 3. Regulation size, substantial red leather cover, one-piece top, reinforced and welted seams. . . . . Each, $2.00

No. 2½. Medium size, good quality dark olive tanned leather, well put together, one-piece top and welted seams. . . . . Each, $1.50

No. 2. Medium size, good light russet tanned leather, substantially made, two-piece top, double stitched. . . . . Each, $1.00

*Each bag complete in box, with bladder, rubber cord for floor, and rope for ceiling attachment*

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## A. G. SPALDING & BROS.

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# The Spalding "Championship" Bag

Made of the highest quality of Patna kid, the lightest and strongest of leather. Sewed with silk, double stitched and reinforced throughout. Originally designed by the famous "Kid" McCoy, and exclusively used by him in all exhibitions and for training. An ideal bag for fast work.

**No. 19.** **Complete in box, . . . $7.00**

Made of finest selected calfskin, double stitched welted seams, and reinforced throughout. Extremely fast and lively, therefore an excellent bag for platform work.

**No. 20.** **Complete in box, . . . $5.50**

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A. G. SPALDING & BROS.

NEW YORK CHICAGO DENVER
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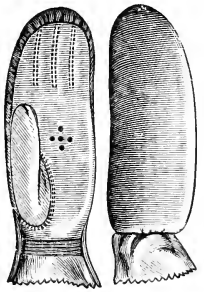
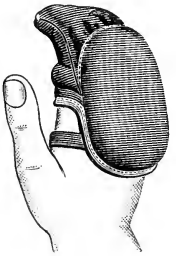
# Spalding's Striking Bag Mitts



No. 1



No. 4

No. 5

No. 1. Made of tanned kid and extra well padded. Will protect the hands, and recommended for use with all striking bags. . . . . Per pair, $1.75
No. 2. Made of soft tanned leather, properly shaped and padded, substantially put together. . . . Per pair, $1.25
No 3. Made of soft tanned leather, padded and well made. .50
No. 4. Knuckle Mitt, well padded. . . Per pair, .50
No. 5. Knuckle Mitt, well padded. . . " .25

## EXTRA BLADDERS

No. B. Bladders for Nos. 2, 2½ and 3. . . Each, 50c.
No. 25. Bladders for Nos. 4, 4½, 5 and 6. . " 50c.
Above bladders are carefully inspected and tested before packing, but otherwise not guaranteed in any way.
No. O S. Bladder for No. 7, pure gum and fully guaranteed. . . . . Each, $1.00
No. D. Elastic floor attachment for all styles, best quality cord. . . . . Each, 50c.

A. G. SPALDING & BROS.

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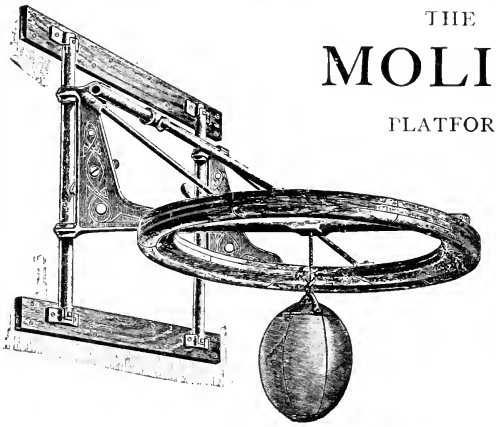

THE

# MOLINE

PLATFORM

Endorsed by the leading professional bag punchers

Our Moline Platform is adjustable in height, readily attached to any wall, and the side bracket so arranged that it touches three rows of studding. Neat in design and handsomely finished, it in no way detracts from the appearance of the room, does not obstruct the light, and overcomes many other objectionable features of the old style disc usually costing double the price. The new and exclusive feature in this platform offers a wide range for clever combinations and scientific work. Each platform is supplied with everything necessary for attaching to wall, and crated ready for shipment.

**No. 1. Moline Platform. Each, $10.00**

Bag is NOT included in above price.

---

## A. G. SPALDING & BROS.

NEW YORK CHICAGO DENVER
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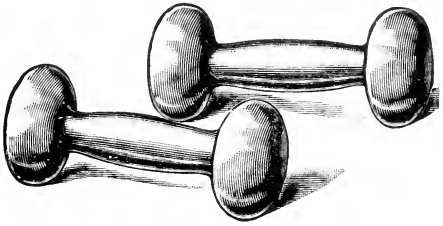
## Nickel-Plated Dumb Bells

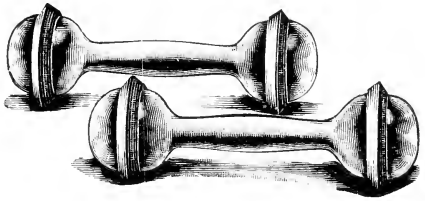
Nickel-plated and Polished.



| | | | |
|---|---|---|---|
| No. 1N. | 1 pound. | . . . | Per pair, $ .25 |
| No. 2N. | 2 " | . . . | " .50 |
| No. 3N. | 3 " | . . . | " .65 |
| No. 4N. | 4 " | . . . | " .75 |
| No. 5N. | 5 " | . . . | " 1.00 |

## Nickel-Plated Dumb Bells, with Rubber Bands

Nickel-plated and Polished.



| | | | |
|---|---|---|---|
| No. 1B. | 1 pound. | . . . | Per pair, $ .65 |
| No. 2B. | 2 " | . . . | " .75 |
| No. 3B. | 3 " | . . . | " 1.00 |
| No. 4B. | 4 " | . . . | " 1.15 |
| No. 5B. | 5 " | . . . | " 1.25 |

A. G. SPALDING & BROS.

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# BOXING SHOES

Kangaroo, Elkskin sole, extra light, **hand** made.

No. 15. Per pair, $4.00

Horsehide sole, soft and flexible.

No. 155. Per pair, $3.50

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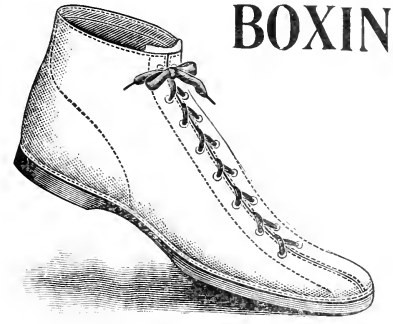
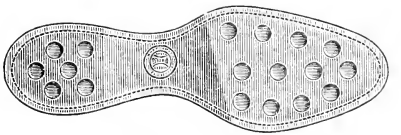
# BOXING SHOES





No. BB

Of selected leather, with rubber sole. The suction caused by the peculiar construction of the sole enables the wearer to obtain a good purchase on the floor, a feature that should make this shoe very popular.

**No. BB...** Per pair, **$4.00**

No. 1H.

High cut, best grade white canvas shoe, rubber sole.

**No. 1H...** Per pair, **$1.50**

High cut canvas shoe, with rubber sole.

**No. M...** Per pair, **$1.00**

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## A. G. SPALDING & BROS.

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# Field Hockey

The game of Field Hockey, which, although only recently introduced in America, already bids fair to become the premier sport among the students of the various women's colleges of this country. It is now being played at Vassar, Smith, Radcliffe, Wellesley and Bryn Mawr. At one college alone five hundred members enrolled in the first hockey club, and the interest of the players has never been flagged from the first game. **It is not exclusively a woman's game, however,** and in England, the home of the sport, it is played by both men and women, and mixed clubs are very popular. During last December alone 549 important matches were reported there, and it is proving a strong rival to foot ball among the men and boys. Matches are played not only between the various schools and colleges, but between elevens representing England, Ireland, Scotland and Wales, and international ones are participated in by players from France, Germany and Belgium. To those in need of vigorous and healthful out-of-doors exercise, the game is recommended highly. Its healthful attributes are mainfold and the interest of player and spectator alike is kept active throughout the progress of the game. Practice will give to the player the wrist of a fencer and the accuracy of a golfer, while the game, owing to the number engaged at a time, eleven on a side, affords active participation to a great many. When better known here, it will no doubt be played not alone at the colleges, but clubs will be formed and it will be taken up by the men as well. Physical educators agree as to its value as an exercise, and eventually it will prove one of our most popular autumn games. Expensive paraphernalia is not required, and this fact will encourage many to take up the game who otherwise might not care to do so.

A complete description of Field Hockey, illustrated with pictures showing points of play; information for players, and the official rules, will be found in No. 154 of Spalding's Athletic Library, which will be sent to any address upon receipt of 10 cents.

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## A. G. SPALDING & BROS.

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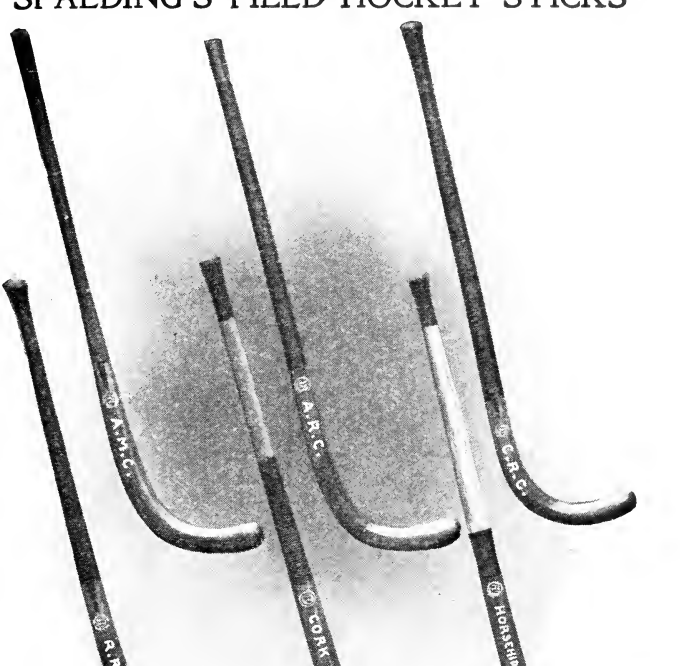
# SPALDING'S FIELD HOCKEY STICKS




No. 7—The Spalding " Horsehide Grip " Regulation Stick. Ash head, pieced rattan cane handle, whipped, red rubber inserted. Superb quality and finish. Each, $3.50

No. 5A—The Spalding "R.R.C." Regulation Stick. Ash head, pieced rattan cane handle, whipped, red rubber inserted. A first-class stick in every way. Each, $3.00

No. 6—The Spalding " Cork Grip " Regulation Stick. Ash head, pieced rattan cane handle, whipped. Best material and workmanship throughout. . Each, $3.00

No. 5—The Spalding "C.R.C." Regulation Stick. Ash head, pieced rattan cane handle, whipped, turned knob. Very well made and finely finished. Each, $2.50

No. 4—The Spalding " A.R.C." Regulation Stick. Ash head, pieced rattan cane handle, whipped. Will give excellent satisfaction. . . . . Each, $2.00

No. 3—The Spalding "A.M.C." Ash head, with solid one-piece malacca cane handle, whipped. A well made stick. . . . . Each, $1.50

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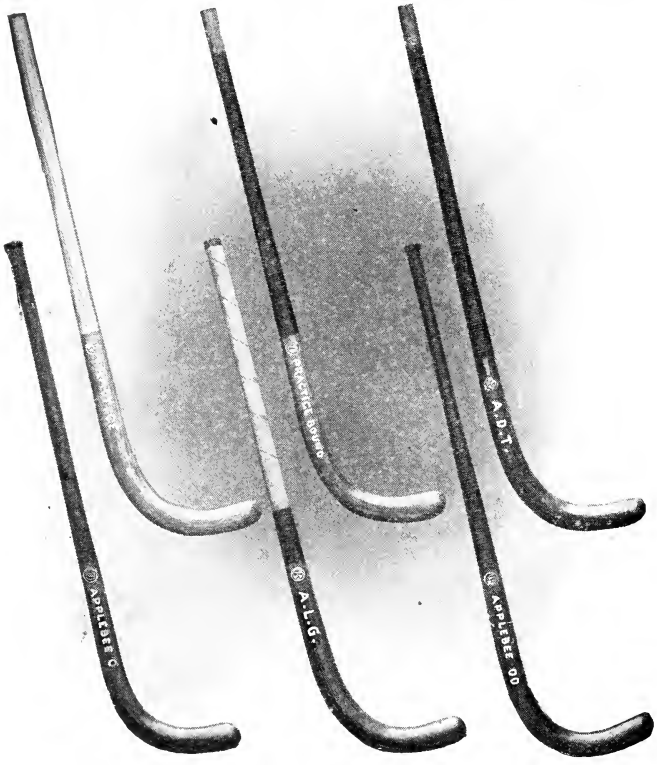
# SPALDING'S FIELD HOCKEY STICKS




No. 2S—The "Applebee OO" Regulation Stick. Ash head, rattan cane handle, whipped. Spalding trade-mark quality. Finest material. . . Each, $2.00

No. 2B—The "Applebee O" Regulation Stick. Plain ash, wound with leather end and whipped. Spalding trade-mark quality. Epecially for ladies' use. Each, $1.50

No. 2A—The Spalding "A. D. T." Regulation Stick. Ash head, ash handle, dove-tail, spliced aud whipped. A popular stick. Well made. . . Each, $1.50

No. 2L—The Spalding "A. L. G." Regulation Stick. Plain ash handle with leather grip and whipping. Very serviceable and well finished. . Each, $1.50

No. 2—The Spalding "Practice Bound" Stick. Plain ash, whipped handle. Good quality material. . . . . Each, $1.50

No. 1—The Spalding "Practice" Stick. Plain ash, scored handle, well made. Each, $1.00

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# SPALDING'S
# REGULATION HAND BALLS

No. 1. Match Balls, regulation size and weight, leather cover. . . . . $1.00

No. 2. Expert, leather cover. . . . .75

No. 4. Amateur, leather cover. . . .25

No. 5. Rubber hand ball. . . . . .25

## Irish Regulation

RED ACE Red Rubber Ball, 35c. | BLACK ACE Black Rubber Ball, 35c.

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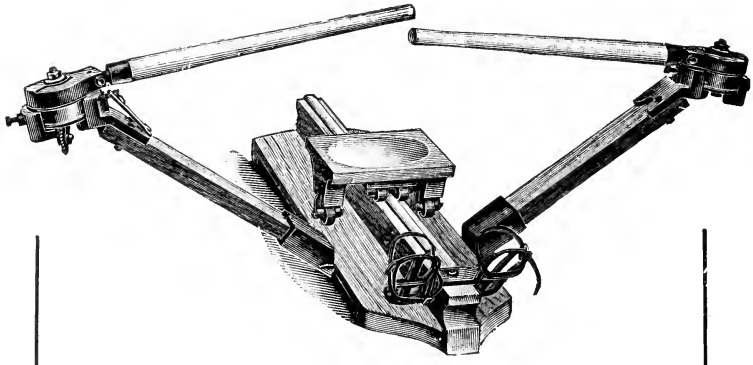
LONDON, ENG.



## No. 119.

## Laflin Friction Rowing Machine

This is one of the smallest, simplest and most practicable rowing machines manufactured. The means used to produce a resistance is a simple friction clutch, which takes instant hold at the commencement of the stroke and holds the pressure until its completion, but immediately releases it precisely the same as recovering in a boat. It is quickly taken apart and can be set away in a closet or put under bed, occupying but a small space. This is a valuable feature for home use. Each machine is adjustable to any desired amount of friction. Handsomely built from ash and maple, with all iron work nicely japanned.

Each, complete, $15.00

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Gymnasium Factory, Chicopee Falls, Mass.

# Spalding's Trade-Mark Indian Clubs

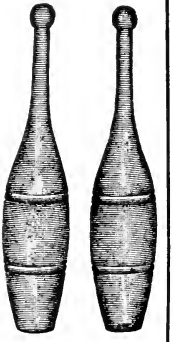
Our Trade-Mark Indian Clubs are of selected material and perfect in shape. They are finely polished, with ebonite centre band and gilt stripe top and bottom. Each pair wrapped in paper bag.

| | | |
|---|---|---|
| ½ pound, | Per pair, | $. 35 |
| ¾ " | " | .40 |
| 1 " | " | .45 |
| 1½ " | " | .50 |
| 2 " | " | .55 |
| 2½ " | " | .65 |
| 3 " | " | .70 |
| 4 " | " | .80 |
| 5 " | " | 1.00 |

# Trade Line Indian Clubs

The following Clubs are not Trade-Mark Goods, but of a good material and far superior in shape and finish to the cheap clubs on the market.

| | | |
|---|---|---|
| ½ pound, | Per pair, | 20c. |
| ¾ " | " | 25c. |
| 1 " | " | 30c. |
| 1½ " | " | 35c. |
| 2 " | " | 40c. |
| 2½ " | " | 45c. |
| 3 " | " | 50c. |
| 4 " | " | 60c. |
| 5 " | " | 90c. |



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## A. G. SPALDING & BROS.

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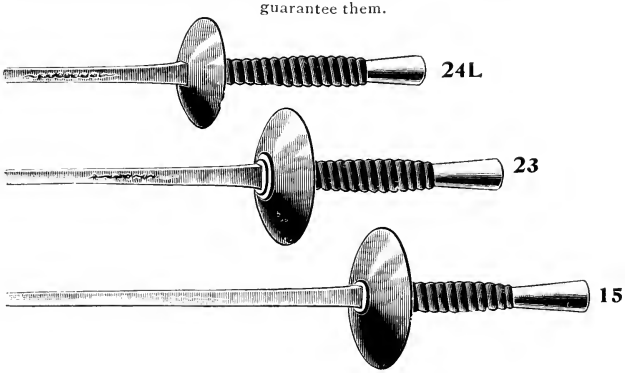
# FENCING FOILS

For our fencing foils we import the very best blades made. These goods are not guarantced by the foreign manufacturers, however, and we cannot guarantee them.




No. **15.** Nickel-plated bell guard, leather covered handle, trimmings nickel-plated, Solingen, 34-inch blade. Pair, **$2.75**

No. **19.** Nickel-plated and buffed bell guard, leather covered handle, trimmings nickel plated and polished, selected Coulaux blade, 34-inch. . . . . Per pair, **$3.50**

No. **23.** Reinforced bell guard, all trimmings nickel-plated and highly polished, leather covered handle, fine 34-inch engraved blade. , , . . . . Per pair, **$5.00**

No. **24L.** Ladies' Foil, small bell guard, and all trimmings nickel-plated and polished, leather covered handle, fine 34-inch engraved blade. . . . . Per pair, **$4.00**

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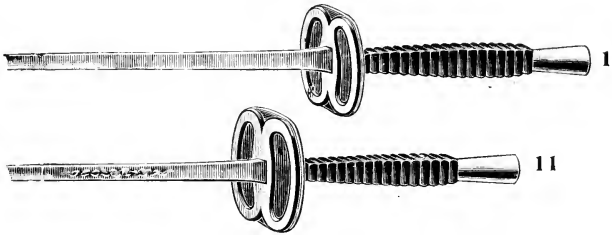
BUFFALO BALTIMORE

# FENCING FOILS




No. **7.** Iron mountings, "figure 8" guard, corded handle. **$1.50**

No. **11.** Japanned mountings, "figure 8" guard, leather covered handle, japanned pommel and 34-inch Solingen blade. **$2.50**

No. **14L.** Ladies' Foil, nickel-plated and polished, "figure 8" guard, plush covered handle, mountings polished and plated, engraved 32-inch blade. . . . . Per pair, **$4.00**

# FENCING STICKS

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|---|---|---|---|
| No. **40.** | Sticks, complete. . . . | Per pair, | **$1.00** |
| No. **41.** | Willow Basket Handles. . . | " | **.60** |
| No. **42.** | Hickory Sticks only. . . . | " | **.40** |

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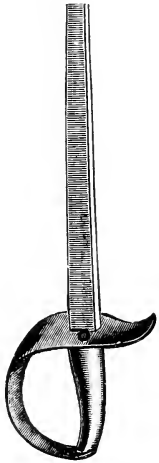
## Extra Blades

No. 35.



No. 30.

| | | | |
|---|---|---|---|
| For Rapier No. 10. . . | No. 1. | Each, | $1.25 |
| For Sword No. 15. . . | No. 1½. | " | 1.50 |
| For Sword No. 20. . . | No. 2. | " | 2.00 |
| For Sword No. 25. . . | No. 3. | " | 2.50 |
| For Sword No. 35. . . | No. 4. | " | 2.50 |

## Foil Blades

EACH.

No. A. Fine Solingen Steel Blades, 34-in., 75c.

No. B. Fine Coulaux Steel Blades, 34-in., 75c.

No. C

No. C. Rubber Foil Buttons. . Pair, 10c.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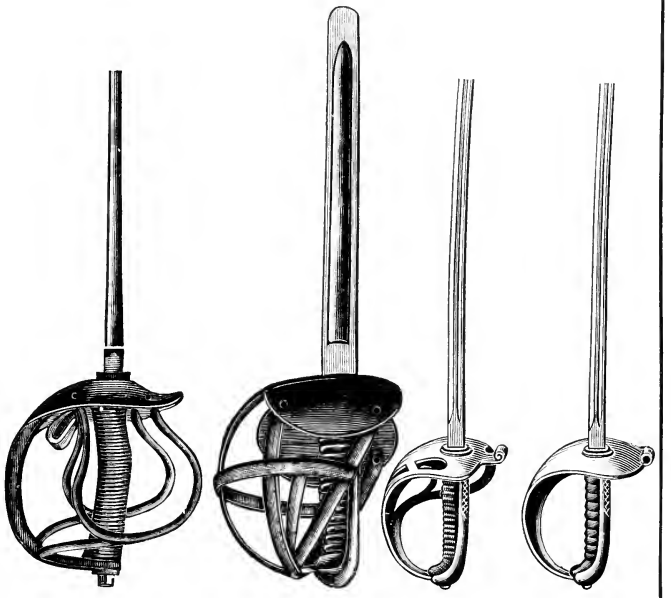
# FENCING SWORDS



No. 10 No. 15 No. 20 No. 25

| | | |
|---|---|---|
| No. 10. | Haute Rapier, finest steel. . . | Per pair, $8.00 |
| No. 15. | Combat Sword, regulation style. . | " 6.50 |
| No. 20. | Broadswords, regulation style. . | " 10.00 |
| No. 25. | Broadswords, Vienna style. . . | " 10.00 |
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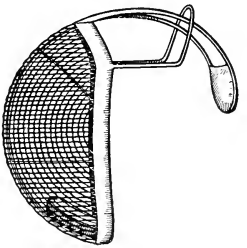
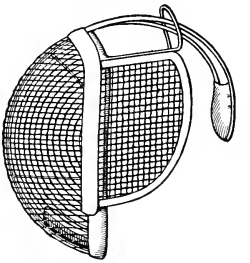
# FENCING MASKS

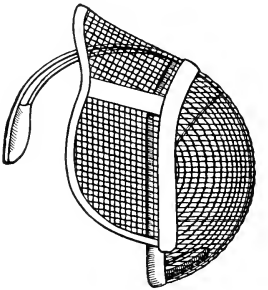
**Extra Fine Quality, Close Mesh.**



No. 1.



No. 2.



No. 3.

| | | |
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| No. 1. | Face Guard only. . . | Per pair, $3 00 |
| No. 2. | Face and Ear Guards. . | " 3.50 |
| No. 3. | Face, Ear and Forehead Guards. | " 4.50 |

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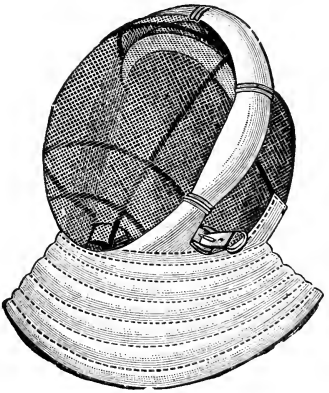
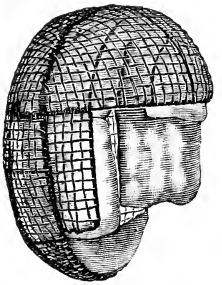
# FENCING HELMETS



No. 15



No. 4

Wire Helmet, full padded, with neck and shoulder protection. Vienna pattern, for sword and rapier fencing

No. **15.** Per pair, **$20.00**

No. **4.** Heavy wire, well padded. Per pair, **$10.00**

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No. **L.** Buckskin upper, red goat trimmings, elkskin sole, **$7.50**
No. **LW.** Same as No. L, in women s sizes. Per pair, **7.50**
No. **166.** Low cut shoe, selected leather, extra light, and elkskin sole. . . . . Per pair, **$2.50**
No. **1.** Low Cut Canvas, patent rubber soles. " **1.25**

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## HEAVILY PADDED AND QUILTED

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No. 3

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| No. 2. | Covering chest and right side. . . | Each, $2.00 |
| No. 3. | Covering chest and right and left side. | " 2.50 |
| No. 3L. | For women, same style as No. 3. . . | " 2.50 |

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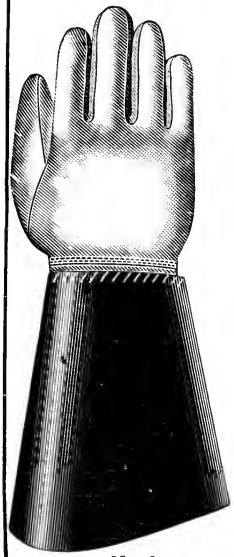
## FOR RIGHT HAND, HEAVILY PADDED



No. 3

No. 2

No. 1

| | | |
|---|---|---|
| No. 5. | Full padded, with extra long leather cuff, for sword and rapier fencing. . . . . | Each, $5.00 |
| No. 3. | Gauntlet to Elbow. . . . . | " 2.00 |
| No. 2. | Cuff Gauntlet. . . . . | " 1.25 |
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## A. G. SPALDING & BROS.

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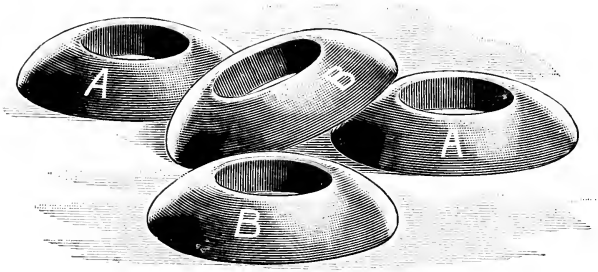
## RUBBER QUOITS




Made of best Para Rubber. For indoor or outdoor use. Regulation size, four quoits to a set.

No. 5. Per set, $2.00

### LOADED RUBBER QUOITS

Regulation size. Will not slide or roll. Weigh about 5 pounds to a set. Specially adapted for indoor use. Four to a set.

No. 6. Per set, $3.00

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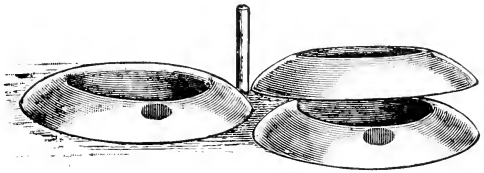
# QUOITS



## JAPANNED IRON QUOITS

| | | |
|---|---|---|
| No. 1. | 4½ in. diameter. . | Set of four, $ .90 |
| No. 2. | 5 in. diameter. . | " 1.10 |
| No. 3. | 5½ in. diameter. . | " 1.25 |
| No. 4. | 6 in. diameter. . | " 1.50 |
| Wrought Iron Pins. . . . | | Per pair, .60 |

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## A. G. SPALDING & BROS.

NEW YORK CHICAGO DENVER
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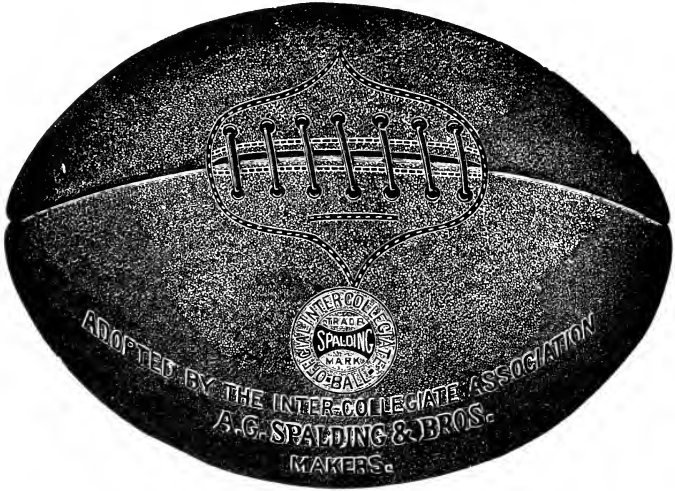
# THE SPALDING OFFICIAL INTERCOLLEGIATE FOOT BALL

Used exclusively by all the leading universities, colleges and athletic associations in the United States and Canada.




We have spared no expense in making this ball perfect in every detail, and offer it as the finest foot ball ever produced. Each ball is thoroughly tested, packed in a separate box and sealed, so that our customers are guaranteed a perfect ball inside when same is received with seal unbroken. A polished brass foot ball inflater and lacing needle will be packed with each Intercollegiate foot ball without extra charge. Used exclusively in all match games between the leading colleges.

***No. J 5. Price complete, $4.00***

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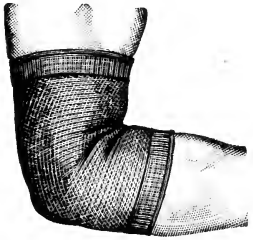

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In ordering, give circumference around ankle and over instep, and state if light or strong pressure is desired.

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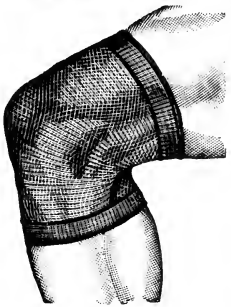

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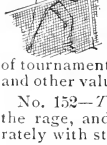

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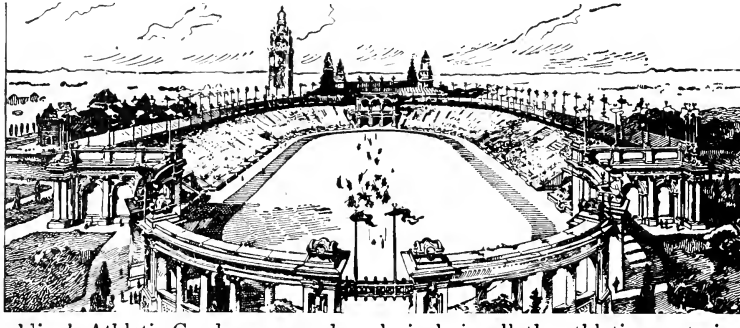

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